USURY AND THE CHURCH OF ENGLAND

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[&]quot;Usury: a charge for the use of purchasing power, levied without regard to production and often without regard even to the possibilities of production"

Neshek, from the root NShK means bite and usury; Nahash, from the root NkHSh means serpent.

[&]quot;Disraeli...saw it but did not feel it...deep down in his soul there was the immemorial teaching of his ancient race against usury the teaching of Moses and the teaching which takes the traditions of the race back behind Moses to the identification of usury with the serpent's bite of Eden"

C. Hollis, "The Two Nations," p. 139

I. BACKGROUND

(a) The Scriptures

The commendations of Psalm XV are generally acceptable, but there is a phrase in verse 6 which modern readers, and singers, think is an archaism: "He that hath not given his money upon usury." LO NATAN BeNESHEK. The Hebrew word NESHEK, usury, is from the root NSHK which means to bite.

The prohibition of this kind of business is clear enough in the Old Testament, and it was against the law of YAHWEH to lend £100 and to expect back more than £100. In early days the transaction would have been done by weight of bullion (sheql) or by goods. References are scattered throughout Law and Prophets, and in each case Usury is a deadly sin. A double standard, it is true, is allowed in the legislation of Deuteronomy: a Jew may lend on usury to a stranger (non Jew) but he may not lend on usury to a brother.

In spite of this clear code, money lenders were largely responsible for the social changes that altered Palestine from a land of small farmers, in the time of the earlier kings, to a series of large estates worked by slaves in the time of Jeroboam II. For the difficulties of the small farmer drove him to the usurer and all too often their mortgaged goods, families and persons were sold, which meant slavery. There is no wonder that the usurer was hated

In the New Testament, the "hard man" expected his money to be put out at usury. But the text which guided Christian writers was the word of Our Lord on lending and not expecting a gain. (St. Luke, VI, 34). The Christians inherited the Jewish moral law, and the covetous and extortioners were in the Pauline lists of deadly sinners. We shall see many references to the Old Testament prohibitions when we consider the work of the Christian writers. They lived in the atmosphere where usury was banned; this was so clear to Clement of Rome, for example, that he did not trouble to mention it in his outline of ethics. Usury, in his eyes, would have been one of the causes of moral chaos.

Usury in Christian times was thought of with loathing for many centuries. The history of the English Church's dealing with the sin may be accurately dated until the years when it was no longer counted as evil. In recent times there has been a revival of interest both within and without the Church on the subject, together with the feeling that the ancient traditions were too hastily abandoned.

It is my purpose to show what these traditions were and when they were deserted. We may see partially why. At least, it will be clear that the Church's teaching had a strong impact on the life of the world, particularly in medieval England. The results of withdrawing the prohibition, or of minimizing its power, cannot be certainly weighed: It may be too much to attribute successive calamities to the tolerance of usury, but it is too little to write off the whole subject as irrelevant. We have already seen that usury changed the social order of ancient Israel. It is hard to visualize a time when usury was thought of with as much loathing as adultery more indeed as affecting so many people, and as being a violation of nature but this was once the opinion of all the best minds.

(b) The Classics

But arguments were drawn from Reason, in addition to the prohibition conveyed through Revelation, against lending on usury. Aristotle, Plato and Cicero argued against it, and their theory was elaborated later, as we shall see. Their root idea was that it was against Nature to require a "breed of barren metal." TOKOS, the Greek word for usury, is from the root which means to breed or increase.

Aristotle, who understood something of the nature of money, says (Politics 1, iii, 23):

"Usury is most reasonably hated because its gain comes from money itself and not from that for the sake of which money was invented. For money was brought into existence for the purpose of exchange (MATBOLES .. CHARIN), but interest increases the amount of the money itself (POIEI PLEON) (and this is the actual origin of the Greek word: offspring resembles parent, and interest is money born of money); consequently this form of the business of getting wealth is of all forms the most contrary to nature (PARA PHUSIN)."

This is H. Rackham's translation of the passage, but the translation of TOKOS by "interest" is not altogether happy: it certainly differentiates the term from OBOLOSTATIKE translated usury an Aristophanaic word for a petty money changer or weigher. But the meaning of the passage is a clear condemnation of a practice that is contrary to nature. Translation may obscure more than it reveals: In the passage from Psalm XV, Silver with, it is true, the derived meaning of Money was not given on usury, by no means quite without significance for times when a gold standard mentality has the fixation of a law of nature. The Hebrew word is KESETH.

Plato, whose works are the other source book of Western thought, was equally firm on the subject. After a caution about what we should now call foreign exchange he prohibits the traveller from keeping foreign money he says (Laws V, 742 Jowett's translation):

"In marrying and giving in marriage, no one shall give or receive any dowry at all; and no one shall deposit money with another whom he does not trust as a friend, nor shall he lend money upon interest; and the borrower should be under no obligation to repay either capital or interest".

The connection between marriage and finance is not so haphazard as might appear, and at least one thinker whose work we shall notice shortly has seen in the financial conventions that at different periods are connected with marriage a measure of the greed or idealism in society. Plato continues (743):

"Therefore we say that gold and silver ought not to be allowed in the city, nor much of the vulgar sort of trade which is carried on by lending money or rearing the meaner kinds of livestock; but only the produce of agriculture, and only so much of this as will not compel us in pursuing it to neglect that for the sake of which riches exist I mean soul and body..."

In the Republic (VIII, 555) he ascribes the transition from oligarchy to democracy to usury and debt:

"The rulers, being aware that their power rests upon their wealth, refuse to curtail by law the extravagance of the spendthrift youth because they gain by their ruin; they take interest from them and buy up their estates and thus increase their own wealth and importance.....The men of business, stooping as they walk and pretending not even to see those whom they have already ruined, insert their sting that is, their money into some one else who is not on his guard against them, and recover the parent sum many times over multiplied into a family of children: and so they make drone and pauper to abound in the State."

Cicero has been so highly thought of by some, although others have considered him a wavering politician, that he may be briefly considered. His case against the extortions of Verres in Sicily is well known, and he mentions to Atticus "feneratores acerbissimi" (most bitter usurers) and (Parad.) speaks of draining the provinces by usury: "ad fenerandas diripiendasque provincias". Exactions, he says, are condemned which incur hatred, such as those of the tollgatherers and of the usurers. He mentions too those who spend the whole income of their estates in paying usura. He clearly had no wavering ideas about the usurer.

(c) Experience

A third type of argument has been based on experience. We have seen what was the fate of the Jews when usurers gained their grip, and Plato sees much the same result. But the world in which Christianity arose had experienced the same changes on a more imposing scale. Plautus mentions that the usurer takes up his usual stand in the forum, and this is but one instance of the social change that had overtaken the Roman state.

A remarkable study of the process was published in America in 1896, called the Law of Civilization and Decay, by Brooks Adams. The book is dominated by the mechanistic fatalism then current, but the main outline and the collection of facts form a valuable contribution to the economic interpretation of history.

Professor Charles Beard, the reputable American historian, points out in his introduction that Adams had broken away from the Marxian outlook and "concentrated on the driving greed of the usurer or finance capitalist, never able to satiate his lust for money or power...the imaginative mind sank in the scale, and the economic mind became dominant."

Adams hazards the opinion that the expulsion of Tarquinius was probably the victory of the monied class which "centralized government functions in a self perpetuating body." Neibuhr said that moneylending was originally a patrician privilege, and that the rich plebeians struggled against the oligarchy in the early republic to break the monopoly.

Macaulay pointed out that the ruling class in Rome was a monied class which made and administered the laws in its own interest, and that the great men held a large proportion of the community in dependence by advances at enormous usury. The law of debt was framed by the creditors for their own protection. Livy said that every patrician house was a jail for debtors.

But the clearest picture of the Roman background is found in the History of Mommsen. He showed how the burgess small farmers were ruined by usury and reduced to a proletariat. The family with its twelve acres was driven from the soil, and huge estates run by slave labor were formed. These were the "latifundia", of which Juvenal later wrote his well known comment: "Latifundia perdidit Italiam."

"The Twelve Tables" to an extent checked the evil, but the commercial spirit, fostered by the Equites, often in league with the demagogues, prevailed, and at length Roman husbandry was ruined by cheap imports of corn. The old order based on small farms was broken up, and violence together with the extremes of slavery and gigantic fortunes took its place. "It was," he said, "the ancient social evils at bottom of all the ruin of the middle class by the slave proletariat that brought destruction on the Roman commonwealth." And the financial oppression soon extended to the provinces where it was heavier even than the taxation.

"The financial oligarchy" were the most prominent feature of the epoch extending from before 100 B.C. They

owned most of the soil of Italy and enjoyed "the proceeds at usury of the capital monopolized by them." Indeed, he gives a clear picture of Rome when he says, "If we conceive of England with its lords, its squires, and above all its City, but with its freeholders and farmers converted into proletarians, and its laborers and sailors converted into slaves, we shall gain an approximate image of the population of the Italian peninsula in those days."

About the time of the beginning of the Christian era, this power of the creditors was centralized under the Caesars. When the right of alienation had been established, all wealth tended to fall into the powerful usurers' hands. It was a tragic change from the sturdy independent husbandmen, who had largely become <u>nexi</u> workers on their own property for the moneylender - bound to this centralized money machine.

The fiscal system also worked bankruptcies, and the tax farming was unregulated by law. As Livy remarked, "Ubi publicanus est, ibi aut jus publicanum nullum aut libertatem sociis nullam esse." Interest would soon raise the principal to many times the original amount when, for instance, debts were treated as bills at a year at 20 per cent.

Many were the convulsions caused by insolvency. In 495 the farmers refused to respond to the levy; Publius Servilius had to suspend prosecutions for debt and liberate the debtors; when the legions' demands were rejected, they marched to Mount Sacer. Camillus found himself impotent, and the Licinian laws granted partial liquidation of debt and redistribution of public land.

Rome was powerful as long as her farmers were free, but when debt assailed them, mutiny spread in the legions. As time went on, the small proprietor became a rarity, and was bankrupt at the first bad harvest.

Under Augustus, the currency was contracted and prices fell. Tiberius asked in 22 A.D., "How am I to restore the simplicity of ancient times...with the rage for jewels which drains the Empire of its wealth?" Tacitus, (Annals) describes the "Res angusta domi."

Pliny, in his Natural History, tells how almost a million pounds of coin flowed to Arabia and India each year to purchase luxuries. Tacitus describes how the usurers who "hoarded to buy low" precipitated a financial crisis in 33 A.D. and an agitation against the money lenders. The usurious senators appealed to Tiberius who stayed the proceedings and then took revenge. To ease the shortage of currency, the coinage was adulterated.

As if their financial hegemony was not enough, the usurers extended their control by the clubs, which bear a close resemblance to a kind of freemasonry. Mommsen gives a long description, from which the following is extracted (IV, page 67):

"All persons of quality, those of popular leanings no less than of the oligarchy proper, met in Hetaeriae . . . with these political clubs, everything was bought and sold...The Hetaeriae decided the elections, the Hetaeriae decreed the impeachments, the Hetaeriae conducted the defence...the Hetaeriae commanded by its compact bands the streets of the capital, and with the capital too often the state...the system of Hetaeriae was better arranged and administered than any branch of state administration...advocates of repute were not ashamed to give open and intelligible hints of their relation to the Hetaeriae of their clients."

II. THE EARLY CHURCH

This was the kind of society in which the Christians found themselves. The first disciples, it is true, belonged to a society in which the yeoman was not extinct, and in which the usurer was still regarded with traditional loathing. But embracing, as it were, this small scale community was the Roman Empire, riddled by usury, and it was upon this society that, eventually, the Christian moral law as to money made its impact and was accurately developed.

The Fathers had to decide whether usury was sinful in itself, or was a pure practice liable to abuse, like drinking or buying and selling. Tertullian was the first who condemned the practice in writing, although doubtless many had condemned it in word, and called it sinful. St. Clement of Alexandria said it was not against Justice, while St. Cyprian said that usury was not sinful in itself, except in the case of the clergy. This curious double standard, (reminiscent of the Deuteronomic passage,) was endorsed at the Council of Nicea, where the XVIIth Canon forbade the clergy to exact usury:

"Because many of the Ecclesiastical order, being led away by covetousness and desire of base gain, have forgotten the Holy Scripture which saith, 'He gave not his money upon usury,' do exercise usury, so as to demand every month a hundredth part of the principal, the holy synod thinks it just that if any take such use, by secret transaction, or by demanding the principal and one half of the principal for interest, or contrive any other fraud for filthy lucre's sake, let him be deposed from the clergy and struck out of the list." (From the Definitions of the Catholic Faith and the Canons of the First Four General Councils of the Universal Church. 1874. Arranged by W.H.B.)

This was unsatisfactory enough, but it did show that the Fathers were thinking about usury. O'Brian notes that

usury was not forbidden at the Council of Jerusalem (Acts XV, 29), but neither was murder. The only moral distinct from ceremonial prohibition was fornication, but presumably the Council did not consider it the only sin. It is possible that they had religious fornication in mind, which was a frequent accompaniment of fertility ritual.

The move to Constantinople by no means freed the Empire from the usurer's toils. It was probably an attempt to have the seat of the Empire at the natural center of exchange, and it is significant that Diocletian lived at Nicomedia in Propontis, nearly opposite Constantinople, until his abdication. (305, A.D.). Gold became more valuable in its ratio to silver, and in 360 silver was discarded as currency.

The same process of the decline of the yeomen continued apace, usury increased its rates as the mines became exhausted, and the taxes were not abated. Usury pressed hard on all provinces of the empire, and Dio Cassius said that the Revolt of Boadicea, in Britain, in 61 A.D. was caused by Seneca's usury. He forced a loan of ten million drachmae on the people (about £400,000) at a high rate, then suddenly withdrew his money and brought intense suffering. 70,000 Romans were killed in the rising. And the Empire itself was crumbling into moral and economic ruin.

But where politicians were impotent, the Fathers were laying a foundation of clear thought, although it took centuries to disentangle the threads. "Of keen philosophical analysis there is none: On the whole we find the teachings of the Fathers crude and undeveloped." This opinion of O'Brian is not altogether fair, and he adds that the prohibition of usury "seems to have been regarded as universal."

The society in which the Fathers had to think was as much permeated by usury as, under other names, are the British, Russian or American Empires today, and the Fathers in not accepting the situation as far as money was concerned just as they found it, were laying the basis of Christian economic theory, a science of considerable scope that has been, as will appear, completely shelved and almost as completely forgotten. The interest that is now displayed in that science is evidence that the Fathers' work was, after all, not so completely irrelevant.

St. Ambrose was the father of Christian economics, and when he declared "pecumia non parit pecumiam", money does not breed money, he laid a sound foundation on which Christian thinkers were to build for over a millennium. The Council of Elva passed a decree against usury; St. Hilary and St. Augustine maintained that it was a sin against charity; St. Augustine demanded restitution. St. Chrysostom called it the sin of faithlessness. Indeed, thus early appear the arguments based on reason, experience and revelation, which we shall see again and again under varied forms.

In 789, by a capitulary canon, "each and all were forbidden to give anything on usury." In 813, not only clergy but laymen were forbidden to take usury. In 850, courts were set up to help bishops suppress usury, and in the same year the Synod of Tacinum bound usurers to pay restitution.

Meanwhile there had been an era of brilliance under Justinian which culminated in the building of Santa Sophia (558) and was largely due to the remission of the most oppressive Bysantine taxes by Anastasius. But there was reaction, the money was still drained to the Eastern usurers, there was an Asiatic dynasty under Leo the Isaurian, and a revolution in 1081 under Alexius Commenus. Then there was decentralization of the mints (there were nearly 200 in France by the twelfth century) and silver was again monetized. Civilization again stirred in Europe, now that the deadly period of contraction of currency and the dominance of the oriental usurers was passed.

Throughout this period the Church kept culture alive, and did not neglect the application of her ethics to man's economic life. The ninth century John Scotus Erigina wrote, "Authority proceeds from right reason," and this applied to the economic thought of the Church for this time and the immediate future.

As the medieval period opens, the thought that dominated economic thought as the combination of reason, revelation and experience was the necessity for Justice. Indeed, St. Ambrose who died in 397 had started a train of thought that continued until St. Anthony of Pisa. Ambrose had himself treated economic relations under the head of Justice, and when writing of this Cardinal Virtue he had said: "Justice, good faith and a fair measure are necessary in all relations." The medieval churchmen were to pursue the quest for justice, now that the Church was strong and was not a mere sect in a decaying Empire. "Maledictus captans annonam," added Ambrose, "cursed is the harvest monopolizer."

St. Augustine, his disciple, defined Justice in a more concrete way than has since been customary. It is the virtue "quae sua cuique distribuit." It distributes to each man what is his. It also makes for peace in various relations. This is much less vague than, for instance, the definition of Spencer: "Every man is free to do that which he wills, provided that he infringes not the equal freedom of any other man."

It was from the ethics of St. Ambrose that the twin medieval doctrines of the Just Price and of Usury arose and developed. We shall see St. Thomas Aquinas advancing this thought. Incidentally, Islam, the other world religion that had connections with Jewry, also condemned usury in the Koran. The Fathers did not come to

quick decisions, but they did not totally neglect the subject and the seed of their thought grew and came to perfection. Then decay set in, but the root may well still be alive. These are the processes of thought and action that we shall have to consider against the background of the society of the times.

"Usury laws," wrote Henry Buchi, "have been advanced in God's name by Moses and by the old Indian prophets and supported by the teachings of Christ. They are as true in their purpose as when the Manu introduced them into India maybe ten thousand years ago, when Moses (or rather Jethro through Moses) gave the Jews his land and money laws, and when Christ talked of the banker who paid and took interest as an undesirable man. ("If I am a hard and greedy master, why then at least you might have paid the talents into the bank that I might have received usury on it," he says in the story about the talents; in other words saying that only greedy and hard men take usury.)"

Aristotle's thought came to have a vital place in medieval thought, and this is what he says of money in the Ethics:

"Demand has come to be conventionally represented by money; that is why money is called nomisma (customary currency), because it does not exist by nature but by custom (nomos) and can be altered and rendered valueless at will.""Feder drew a valuable distinction between 'Loan kapital' (das Leih Kapital) and what he called 'Creative-Capital'. . .of a very fundamental nature."

Wyndham Lewis, Count your Dead, They are Alive. E.P.

III. THE MEDIEVAL CHURCH

There are two main trends in economics in the Europe that arose after the Dark Ages. On the one hand, the process of centralization gradually emerged, in which money came to take a more important part. On the other hand, Catholic thought on economics grew into fullness and made itself felt in law throughout Christendom.

Wars, unless they are dealt with by a Caesar, usually end in debt and consequent centralization, and this held true in the main of the Crusades. A most revealing line is that of Bertrand de Born, when he says: "Mortgage your castles." When the money at Constantinople contracted, the Italian cities started their rise to prosperity, notably Venice with her silver standard and "grossos."

The principle of decentralization held in the new barony of Jerusalem, when the city had been taken (1099), for more than eighteen independent fiefs were established, each of which coined money by right. Local mints are always a sign of economic decentralization, and we shall consider them in some detail as they relate to the English Church, and as they serve to counteract the centralizing usurers.

Further, the flourishing civilization of the Crescent stimulated thought in the West. Averroes was born in 1120, and before Averroes there had been civilized and civilizing intercourse between HarounalRaschid and Charlemagne. The West learned the industrial arts in large part from the East, not least the art of fortification. But this needed huge sums, and in itself gave rise to the system of mortgages and loans.

The Temple had come into prominence by the time of the Second Crusade, and took to banking to finance its huge works. By the time of the Third Crusade, "the economic faculty began to predominate" (Adams), and it was concluded by a mercenary treaty. The Fifth was used as an excuse for Venice to conquer not the heathen but her business rivals of Constantinople, (1204). In fact, by 1200, bills of exchange were used so that paper was supplementing metal. The commercial and industrial instincts that had been awakened by the crusades and the traffic they involved gave rise to a system of banking that was very like the modern Banks and a system of credit was organized by this time in Venice, Florence and Genoa. With these moneylending became a great trade, while debts and taxes mounted. It was, indeed, a period of prosperity, but one that endangered the Church's teaching on usury, and stimulated her in her turn to clarify and expand her doctrines.

In fact, the suppression of the Temple in 1313 was the beginning of the economic and social and religious revolution which culminated in the Reformation. We shall deal more specifically with the rise of "industrialism" in England and with the position of the English working man before the Reformation. But it is vital to understand first the background of thought and of financial aspiration. Phillip the Fair is sometimes held to embody the economic spirit which was arising, and to foreshadow Henry VIII, and the suppression of the Temple certainly prefigures some of Henry VIII's actions which have such a vital bearing on our study. We now turn to the way in which the Church elaborated her simple prohibition of usury.

The bare prohibition of the Second Lateran Council of 1139, with its strong declaration against usurers, was ineffectual against the growth of their business, and the excommunication which the Lateran Council of 1179 pronounced against them needed substantial thought to make it effective, particularly with the growth of trade and ship building.

These tendencies, accordingly, brought expansion in Catholic thought, and this is summed up by St. Thomas

Aquinas (d. 1274). It is true that in some directions, Aquinas is open to criticism, and may be held responsible for giving a false twist to Christian thought: His doctrine of the Atonement, for instance, is narrow. And one action of his forecasts the kind of society against which Christian economics were directed. Canon Robert Saint Amour suggested that the mendicant friars ought to work, but Aquinas and Bonaventura contrived his ejection from Paris. The action is reminiscent of Cicero's comment, when the Republic was in its last sordid days: "Opificesque omnes in sordida arte versantur: nec enim quidquam ingenuum habere potest officina". (De Officiis i, 42). Again, he quibbled at St. Ambrose's definition of what the just price is not: to swerve from the truth; to inflict unjust loss; or to use any deceit to raise the price. Perhaps it is in Aquinas that we may trace the origin of the split between theory and reality.

Yet in his economic theory he was impeccable enough, and if we look at the economic theory of Aquinas we shall have an idea of the Catholic theory of the time (mid thirteenth century). A Summa may, it is true, check the growth of new thought In this case, perhaps, the works of Avicenna and Averroes did not receive the consideration that was their due from him but his teaching on the Just Price and Usury did not stop clear thinking about money: On the contrary it led forward to a classic definition some half a century later. And in this clarity after which the Church was striving we may see one reason why Christian civilization was able to pass beyond the Moslem culture, which was flourishing at this time.

Aquinas treated the Just Price first, and he applied to money the canon of the just price. According to Divine Law, he said, it is unlawful if Aequalitas Justitiae (the equality required by justice) is not observed in buying and selling; and the swindler must recompense Notabile Damnum (loss). Aequitas was, to the medieval mind, the emanation of pietas (passionate love of God and man). This led them to seek for the Just Price (justum pretium).

Aquinas defines the just price: Justum pretium rerum non est punctualiter determinatum, sed magis in quadam aestimatione consistit; ita quod modica additio non videtur tollere aequaitatem justitiae. This concise definition may be translated: The just price of goods is not minutely fixed, but is determined rather by a sort of reckoning, of such a kind that a small addition (or subtraction) does not appear to remove the equality that justice requires.

Turning to money (and it is significant that he treats usury after the just price) Aquinas divides goods into those that are and those that are not consumed by being used. A house is not consumed when it is used, but wine cannot be used without being consumed. Money is only used when parted with. So, when a charge is made for the use of money, venditur id quod non est: a sale is made of what does not exist. Money could not be used without spending it, any more than wine could be used without its consumption, and so to charge for the use of money, was to charge twice, just as the charge for the use as well as for the consumption of wine would be charging twice. Therefore usura, charging for the use of money was Contra rationem naturalem, against natural reason (or principle).

The just price was fixed by local guilds, in which the interests of the master, the employees or journeymen, and of the consumer were all considered. They have left their memorials in guild halls and their name to many City of London guilds. (Their property alone, as we shall see, was not confiscated). The connection of religion and business is shown by guild chapels. In fact, business and trade were no separate function of life, but were the layman's service. This idea may be traced to Clement of Rome, and was embodied in the life of the guilds, if imperfectly. So usury was checked by law and the penalties were heavy. We shall consider this in detail when we treat of England's affairs, but the Church had established usury as a grave and hated sin against God and man.

Meanwhile, the development of teaching on usury must be followed, and its impact on current thought exemplified.

The reasons why Dante included usurers in the Inferno are given at some length, and fairly represent medieval thought in 1300.

Puossi far forza nella deitate col cor negando e bestiammianda quella e spregiando Natura e son bontade: E pero lo minor giron sugella del segno suo e Sodoma e Caorsa e chi spregiando Dio col cor favella. (Inferno, XI; 46-51)

"Violence may be done against the Deity, denying Him in the heart and blaspheming Him; and disdaining Nature and her bounty.

"And so the smallest round seals with its mark both Sodom and Cahors, and all who speak in their hearts with

disparagement of God." (Cahors, in the South of France, was so notorious for its usurers in the middle ages that "Caorsinus" was frequently used as a synonym for "usurer".)

Usury is here classed as a form of unnatural vice, together with sodomy. It is violence against nature's increase. Dante asks for further explanation. urn back, he says, to where you say "Che usura offende la divina bontade" (that usury offends the divine bounty). This question and the disquisition which follows makes it clear that usury was thought about deeply in these days, and that the usurer was included with those who do violence to God, man, Nature and art. he answer of Vergil is given in full to show that economic life was in the center of Catholic thought, and was no isolated activity.

Inferno, XI; 97)

"Filosofia," mi disse, "a chi l'attende, nota non pure in una sola parte, come nature lo suo corso prende

dal divino intelleto e de sua arte; e se tu ben la tua Fisica note tu troverai non dopo molte carte

che l'arte vostra quella, quanto puote, segur, come il maestra fa il discente, si che vostr' arte a Dio quasi e nipote.

Di queste duo, se to ti rechi a mente, lo Genesi dal principio, conviene prender sua vita ed avanzar la gente.

E perche l'usuriere altra via tiene, per se natura, e par la sua seguace dispregia, poiche in altro pon la spente."

He said to me: "Philosophy, to him who hears it, points out, not in one place only, how nature takes her course

"From the divine intellect and from its art; and if thou note well thy Physics, thou wilt find, not many pages from the first,

"That your art, as far as it can, follows her, as the scholar does his master, so that your art is, as it were, the grandchild of the Deity.

"By these two, if thou recallest to thy memory the Genesis at the beginning, it behoves man to take his life and be useful to others.

"And because the usurer takes another way, he contemns Nature in herself and in her follower, placing elsewhere his hope."

Clearly the usurer was looked on by the Church as a pretty loathsome swindler. It is of course true that usury was practiced at Cahors, for instance, and by the Lombards as well as by the Jews but the feeling against it was strong. There was no longer a double standard, for Dante was a layman and expressed the lay point of view.

Usury was defined with precision at the *Council of Vienne* in 1311. It was a sign of health that we see here an inversion of modern process. It is usual in the twentieth century for rulers to try to make up for domestic failure by their foreign policies, but in the fourteenth century when the external relations of the papacy were chaotic, with the Babylonish captivity and the Great Schism, sound thought was carried forward on domestic matters, and in this year a definition was given which reveals the complete structure of Christian doctrine about usury in the middle ages.

It was part of the Catholic system of spiritual supervision, and in itself contains the positive and negative aspects: the prohibition of usury and the encouragement of partnership. Just as on the legal side usury was banned but the local mints were lawful. Shortly before, Dante had consigned several Popes to hell for Simony, and makes of them a "deus inversus" in concrete form, for their penalty was to be stuck upside down. But thought had not lost its edge in the age of Dante, Cavalcanti and their followers, and so definition was sharp and decisive.

The Council laid down that it was a sin to demand back more than had been lent *nullo periculo*, *nullo damno*, *nullo sumptu*. That is, when the lender incurred no risk, no loss, no expense. Any belief to the contrary was heresy.

Periculum, risk, designated the Catholic teaching on partnership. If a man lent f100 to a trader, he was entitled

to share the profits made on what his f100 had bought and to the return of his principal. But the condition was that he shared the risks. The trader was paid for the risks he ran and those risks were shared by the investor. If the ship sank, his f100 was lost and he could not claim it back. He shared the risks and therefore shared the profits: Those who say that the prohibition of usury impeded commerce are not aware of the teaching on partnership, or else they approve of illegitimate trade.

Modern practice is more like *Foenus Nauticum*, a maritime loan. Money was invested in maritime commerce and usury taken on it. In this case the ship was mortgaged as security, and if it sank the capital had to be returned. So, there was no sharing of the risks. This practice was brought into line with Partnership, for the Church insisted that if the ship sank the lenders must share the loss and had no right to the return of the capital. Partnership insisted that both profits and losses must be shared. It is a doctrine basic not only to commercial and financial relations, but to those between employer and employed. Lancelot Andrewes, unconsciously following Mencius, defended tithes because priest and people shared the vagaries of nature. The fixed money payment is not a substitute.

Another attempted evasion of just trading was the *Contractus Trinus*. The profiteers claimed that as the investor could insure himself against fluctuations in the rate of profit with one agent, and against the loss of capital with another, he should be guaranteed a fixed rate of profit and the return of his capital by the merchant who borrowed his money. For a time the *Contractus Trinus* flourished. But the Church was always suspicious of trade, and held that legitimate trade was bound to involve the same sort of risks as those inevitable in husbandry. And they did not look with favour on the variety of occupations which this kind of business was creating. They saw that these transactions drew men away from nature and work on the land.

The most worthy of all occupations, the theologians of those days considered, was that of the farm laborer. The further from nature and the inevitable risks of nature, the further from God. So Sixtus V condemned as usurious every promise to return capital unimpaired, in his bull *Detestabilis*. He might well have quoted the example of Cato when asked the best way to invest a sum of money. He replied; 'Buy a field and cultivate it.'

The doctrine of Partnership, in fact, carried on the ancient European tradition of the basic importance of land work. Hesiod, in his Works and Days, first expounded the principles of husbandry and it was this kind of thinking that influenced the Church in her dealing with money and economics as a whole. "Suppose your soul is perverted to commerce"..."What do you want with ships?" are phrases that show the attitude not of Hesiod alone. A few typical lines of his may be given:

"Work, Perses, and make an enemy
Of hunger. Strike up friendship with revered
Demeter. God is our Father. Let her fill
Your barn with livelihood. The idler
Always finds suitable companionship
With hunger. God and man loathe the workshy,
Like the stingless drone in disposition
Consuming the work of bees without effort.
Come! set in order your own husbandry
To fill the barns with seasonable yield;
By husbandry you gain a wealth of sheep
And favor with the immortals."

Langland, in Piers Plowman, carries on this tradition, and Piers is seen as the mirror of Christ. Not that this was Puritanism, for the many feast days (not Bank holy days) gave frequent holidays and opportunities for merrymaking.

In fact, we shall barely appreciate medieval thought unless we can see usury (not its prohibition) as the negation. It denied and ruined the life and work of the small farmer, which was at the root of civilization. These facts had been appreciated by Plato, and the medieval churchmen, in spite of encroachments by commerce, were enthusiastic for this kind of order. The monks were successful farmers and, on the whole, good landlords who encouraged the small man. We shall elsewhere note some of the effects of sheepfarming.

In connection with partnership, the second reservation was in the case of *Damnum*, Loss. This meant that the lender had lost money through the failure of the borrower to repay. This was called Damnum Emergens, Loss that arises from lending; and in this case, the lender was entitled to the return of his principal and to compensation to the extent of the exact amount he had lost, which had to be proved.

Another kind of loss for which compensation was sometimes claimed was *Lucrum Cessans*, Profit that does not Accrue. If the lender failed to recover his money on the stipulated day, he might lose opportunities of making profit, and it was for this that compensation was claimed. Aquinas did not allow Lucrum Cessans because it was too uncertain, and when admitted it had to be proved. And seeing that gain from partnership was

inseparable from risk, it would not have been easy to prove it. It could only be justified as a low average of probable gain from partnership.

The Fathers still clung to the uncertainties of Nature, and the payment of the tithe involved them in the ups and downs of the harvests. For, as Lancelot Andrewes pointed out later, the tithe bound together priest and people in the vagaries of nature. When tithes were commuted to a fixed money payment, in the nineteenth century in England, that bond with the reality of nature was snapped and men were further removed from Providence.

Hesiod, on the other hand, nearly a millennium before Christ, had opened his Works with something very like the Magnificat and passed on to his idea of the Fall and Original Sin. Likewise, in the Christian Church it was desired that men should be not only aware of Providence but should feel their vital day to day dependence on Him. Accordingly, Lucrum Cessans was regarded with suspicion.

But it was outstandingly important, as we shall see with the development and complication of economic practice, theory and ethics. For it was in the difference between the amount lent and the amount that might have been in hand if the money had been turned over, that Interest arose. It was what inter est.

When the rest of Catholic teaching on economics had been forgotten, the distinction between usury and interest was still of academic importance in the Roman Catholic Church. Suffice it here to note the origin of the important and almost revolutionary concept.

But in medieval times the middle class was not of rentiers but of the owners and workers of the plough. It was a society of persons, not independent individualists, in which all had rights and duties, the larger the right the heavier the responsibility. And the Church sought to guard this ordered society from the ruin of usury, whose effect they understood perfectly well. Religion was a matter both of binding people together and of binding back abuses.

Sumptus, expenses, appears to justify a fixed rate: but when 2 percent a year was charged on Montes Pietatis (loans raised to help the poor) for running expenses, the Augustinians objected violently. They at once saw the danger of allowing a fixed and regular return. The usual rate under the Roman Republic had been 1 percent a month, and this was quite moderate and often exceeded.

The whole doctrine is in startling contrast with modern banking methods. For when a loan is made today, the whole of this sum is required back in addition to a fixed rate of usury: no account is taken of the profit or loss of the concern to which the loan is made, and collateral security is demanded.

The bank performs many services, but the interest on loans is not payment for expenses: it is a device of a different world from that of the medieval thinkers. The further point that the bank does not really make a loan of the money it holds, but issues money to about ten times the actual deposits, will be dealt with when we consider how the English maintained the circulation of coins without practicing usury or hampering lawful business.

The medieval outlook was not negative, however, or a mere ban on a sin. To them, usury was the negative which vitiated the positive order of small scale producers, and which distorted the social hierarchy. They saw clearly what usury did, and that it would destroy such order and welfare as they had achieved. Gratian shows that, in the medieval period, canons against usury were multiplying. And there can be no question that usury was held universally to be a sin against God and Nature.

Some lines from François Villon, who was rather a poet than a moralist, but being a good poet truly reflected the thought of the age, show the general feeling:

"Si je pensois vendre de ma santé A ung Lombard, usurier par nature, Faulte d'argent m'a si forte enchanté Que j'en prendrois, ce crois-je, l'aventure."

Usury was the sale of health, holiness, in a word, of wholesomeness. Usury, then, was considered a sin against God, Man, Nature and art. But in addition it was outlawed as a crime.

It is an important distinction. For usury was considered first as a sin (for clergy only, then for the laity as well) then it was banned as a crime. The criminal code was later relaxed in its favor, but it was still considered sinful. But as usury became conventional, then respectable, it was no longer held to be a sin.

This process we shall see at work quite clearly in England, and so on this vital matter the morals of Catholics and churchmen were dictated to them by Calvin. It was an extraordinary perversion. The force of circumstances (and they were strong, as Tawney shows) broke down the barrier. Many now hold that it would have proved happier for humanity if catholic doctrine had been expanded instead of abandoned, and some suggest that the money system itself was ready for a change.

But at the point now reached, in spite of Lombards, Jews (who had a double standard), Caorsines and others, the law against usury was staunchly upheld by Church and State.

It is now opportune to see the impact that this thought about usury made on England, her laws and her practical and theological thinking. It must be realized that, however much she resented the papal taxes and extortions, England was catholic at heart and accepted without reserve the prohibition of usury. It is not strange that she enforced the prohibition: It would have been inexplicable if she had not. Historians are prejudiced on the matter, their minds being coloured by economic thought current when they write.

But there are influential thinkers who affirm that the tradition of green and merry England was true, and that the prohibition of usury was one of the first causes of this happy state. Mr. T.S. Eliot, O.M., mentioned the ill influence of usury in a wireless talk not so many years ago.

It is at least undeniable that the bases of civilization which were, if imperfectly, realized in the middle ages (such as a prosperous yeomanry and an efficient monetary system) were always threatened by the rise of the usurer. This was known, recognized and guarded against. It has been called an age of imagination in which priest, poet and soldier were prominent; it has been called an age of superstition or an age of Faith. But at least it was an age in which the leading thinkers and statesmen saw quite clearly what would upset the order they had achieved, and kept the abuse in check.

Commentary

concerning technical matters relating to The Doctrine of Usury developed by the Medieval Christian Church extracted from an unpublished monologue by the Rev. Henry Swabey

Some further details, which in effect show the encroachment of commercialism if not of finance and the struggle of Catholic thought to deal with it, are best placed in a note, for they are somewhat complicated and technical and hardly advance the main argument.

It was Ashley's view that needs and not claims touched the medievals, which - in the modern idiom, or that of pre war days - means that they would not have turned away a starving man with the excuse that the alms would only be spent on drink, and then not have tried to put the system right. For they believed not in a puritanical god but in a Providence who provided for His creatures.

Christians who disliked "indiscriminate charity" were bound to do something to help their unfortunate brothers, fellow churchmen as they nearly all were, and they were ready to do this even if it involved some hard thinking.

In contrast to this is the picture given by William Cobbett of the results of suppressing the monasteries. Hoards of beggars had nowhere to turn, and the newborn greed - it was the age in which a privateer could be called the Good Ship Jesus - had scant sympathy for them. Cobbett (in the *History of the Protestant Reformation* and elsewhere) ascribed generosity to the medievals as one of their leading traits.

A partnership (*commenda*) originally consisted of a merchant who stayed at home (*commendator*) and a travelling merchant (*tractator*) who sold the goods at a profit, which was the reward he had won for the risk of accident or robbery. The traveller did not pay the home merchant until he had sold the goods: no transference of ownership took place: so, the medievals argued, the profits belonged to the *commandator*. He usually gave his partner a quarter of the profits or paid him a salary. If the ship foundered, the loss was his.

If the *tractator* was successful, he might himself buy goods or give the commendator money with which to buy goods - 'nvest his capital' - and share in the profits on selling the goods. So, if he invested £100 and the merchant invested £200, he would be entitled to a quarter as a *tractator* and a third as capitalist. He also stood to lose his £100. This arrangement, Ashley says, was called a *societas* in Venice, and elsewhere a *collegantia*. The *commenda* was used for internal trade and later even for local industry.

In a *societas maris*, the travelling *tractator* took the capital of the *socii* into his service. If the ship sank, the investors never saw their money again. Such partnership was established before the canonist law against usury. In 1206, Pope Innocent III advised the Archbishop of Genoa that 'in some cases a dowry should be committed to some merchant, that an income might be derived by honest gain.' When Aquinas considered partnership, he decided that the investor was entitled to gain because he remained owner of his capital. But the distinction between partnership and usury was not so much here as that between demanding gain and the return of capital, and on the other hand sharing profits if risks were shared.

Damnum Emergens was allowed by Aquinas and Alexander of Hales, much as Plato had allowed compensation. But Aquinas condemned *lucrum cessans*, because it was uncertain and could not be proved. But this was not the view of Innocent IV (c. 1250) or of the 14th and 15th centuries. Bernadino of Siena (d. 1444) accepted it, and Paul de Castro (d. 1441) said that "the proof of loss of gain should be dispensed with in the case of traders."

Ashley shows that it was a technical quibble (or evasion), and that money could be lent and interest claimed

after a short space if the money was lent gratuitously at first. But although he says that contracts have been found as early as 1353 in which interest was paid from the first day, this practice was not general until the middle of the sixteenth century.

Although confusion was beginning between sharing the profits of partnership and taking interest on a loan when profit had been lost, it is still some way from Calvin. For it is with Calvin that the medieval or Catholic period of economic thought came to a virtual end, while business and the methods of gain supplanted Christianity in this vital field. The process will be clearer when we consider England, where the reign of Henry VIII is a watershed, and where period succeeds to period like the movements of a symphony.

Rents were allowed by Aquinas, because when a house was lent it remained the property of its owner. Gesell held that if a house had been lent, it should be returned to the owner just as it was when the tenant occupied it, that is, repairs and deterioration should be paid for. But owners of land in receipt of a terminal fixed rent thought of this as a right which could be sold.

This practice was not so prevalent in England as in Germany. It was legally difficult for a tenant to pay rent to a third party, while the lord still owned the land: so the landlord sold his property to a third party including the right to receive rent, and then received the property back and paid the rent charge himself.

The Church did not object to rent charges under certain conditions, and in 1425 Martin V pronounced that rent charges were not sinful. The difference between a rent charge and usury is that a tenant might be productive (apart from the question of expenses), and that a holding is non-fungible in that it is not consumed by use, while money has to be parted with when used.

Poena conventionalis was another method of making the debtor pay: it was the addition of a sum equal to the debt as a punishment, and with this he was often threatened. Sometimes a percentage was substituted for the lump sum, and this penalty was recognized by statute in 1485 and not considered usurious because it was punitive. This *poena* was unchristian in tendency, and the penalty should have been received by the state, while the creditors could have claimed damnum emergens, or have forgiven.

Montes pietatis never appeared in England, although they had their effect as precedent. They were sanctioned by the pope in 1467, and in 1515 at a Lateran Council Leo X gave judgment in their favor.

Most of the practices above are steps towards the re-establishment of usury, but all the time the Church is foiling the traders. The doctrine of partnership was likewise stretched. In its purest form, *societas* involved the investor in sharing risks and profits.

The bastard partnership, the *contractus trinus* which we have mentioned (insurances with various agents which was held to justify a fixed rate of profit), was favoured by Jesuits and Navarenes, defended by university faculties, and Major, the British Provost of the College of St. Salvador, glossed it over with such phrases as 'prudent desire, not lust for gain.'

But the Catholic Reaction protested at the Milan Synod and declared that contracts were usurious which guaranteed the return of the principal. In 1586 Sixtus V's <u>Bull Detestabilis</u> condemned every promise to return the capital unimpaired. A bull of Pius V in 1568 had demanded that a fruit bearing basis was necessary for demanding a rent charge. So the chevisance of Major was challenged.

But even towards the end of the period of doubtful twists and shifts, and of the pressure of money dealers, there is never any attempt by Catholics to hold that usury itself is not sinful. They dared not try to do that: It would have been impossible to those with a tenacious desire for pietas and the inseparable aequitas. But the time was very near.

This note gives evidence of continuous pressure and continuous thought to meet it. In England we shall see the process in some detail.

IV. THE CHURCH IN ENGLAND

I. Before the Reformation

We can see more clearly the trends and dates in the Church's dealing with usury when we consider England. The problem was, how to outlaw the sin. Some of the earliest steps taken were to control the Jews. They considered themselves free to lend on usury to the Gentiles or "goyim" (cattle, races), and were the principal money-lenders. They were at first treated with tolerance.

In 1201, they were granted a Charter of Liberties. It allows them "freely and honourably to reside in our land" and to have "all their liberties and customs". Particularly, it states: "And if there shall be a dispute between Christian and Jew touching the loan of any money, the Jew shall prove his Principal and the Christians their interest." The great Magna Carta also allowed the Jews their position, albeit a limited one. But the essence of

the charter was to prevent any class or party from exercising monarchy, and it is probable that our forefathers had some idea of the monarchy that usury can introduce.

Usury was prohibited by the common law of England, of which - according to Blackstone - Alfred was the founder and Edward the Confessor the restorer. Many Jews had come to England in the time of William II, and they were disarmed in 1181. After a massacre of them at Richard I's coronation (1189) "the King was moved to anger by the destruction of their bonds." (W.S. Mackechnie, Magna Carta). In 1215, "The rates of interest raised from 43 1/3% to 86 2/3% per annum; from 2d. to 4d. per Pound per week." The tenth and eleventh clauses of the Charter tried to re-establish the common law that prohibited usury.

- §10. If anyone hath borrowed anything from the Jews, more or less, and die before that debt be paid, the debt shall pay no interest so long as the heir shall be under age, of whomsoever he may hold; and if that debt shall fall into our hands, we will not take anything save the chattel contained in the bond."
- §11. And if anyone shall die indebted to the Jews, his wife shall have her dower and shall pay nothing of that debt; and if children of the deceased shall remain who are under age, necessaries shall be provided for them, according to the tenement which belonged to the deceased: and out of the residue the debt shall be paid, saving the rights of the lords (of whom the lands are held). In like manner let it be with debts owing to others than Jews." (Barrington's translation).

These chapters were omitted from the Charter of 1216, although it was promised that attention would be paid to "debts to the Jews and others" when a full council was held. Section 10 deprived Jews of part of their interest and 11 deprived them of part of their security - a third at least. The Statute of Jewry "limited a creditor's rights of execution to one moiety of his debtor's lands and chattels," and "made interest irrecoverable by legal process," while the Statute of Merton (1234) "confirmed the provision that no interest should run during minorities."

Charters and statutes strengthened the common law against usury. (It had not been mentioned specifically in the charter of William II, as far as is known, or in that of Henry I, in either of those of Stephen, or in that of Henry II. But these charters were all directed against exaction and confirmed the "laws of Edward the Confessor", i.e. the Common Law).

Henry III's Charter of 1225 was the fourth and final edition of *Magna Carta*, and Blackstone calls it the first Statute Law or lex scripta. Mackechnie regards it as placed on the Statute Book by Edward I. Edward III made the prohibition of usury a Statute. The Jews - whose exchequer existed as early as 1198, and with whom "no contract was binding unless a written contract or chirograph had been obtained" - were intimately concerned in laws that did not favor debtors.

The position of the Jews deteriorated, doubtless owing to their usurious practices as the sequel shows. In 1253 it was decreed that "every Jew wear on his breast a conspicuous badge." They were only to live "where they were wont to dwell", except by license, and were not to interfere with Christianity. This may sound harsh, but anyone who has seen the traditional Jews' houses in Lincoln will realize that they held some of the best accommodation then available. In the same year, a Jew was expelled for "not rendering his tallage," and a proclamation made that "none of Salle's debtors hereafter render a penny to him." This is perhaps reminiscent of fairly recent practice in Spain where the Jews were said to gather all the wealth and then periodically to be stripped of it.

In 1270, Jacob of Norwich was punished because "he dwells at Honiton without the King's license," where there is no community of Jews." But the next year a certain Aaron was granted "that by license of our aforesaid son he may give and sell his debts to whomsoever he will, notwithstanding the provision made of late that no Jew may sell his debts to any Christians, and that no Christian may buy the same without our will and license."

In 1271, Jews were forbidden to have freeholds and the Jews of London were forbidden to purchase more houses there. Lands and tenements were to remain to the Christians who demised them to the Jews "so however that the Christians satisfy the Jews of the money or chattel specified in their charters and chirographs (indented bonds) which the Jews gave to the Christians for such gift of infeudation without interest."

In 1275, the Jews of Marlborough were transferred to Devizes, the Jews of Gloucester to Bristol, those of Worcester to Hereford, those of Cambridge to Norwich, "with their chirograph chests and all their goods," and this "without doing any damage to them in respect of their persons or their goods." But this treatment did not satisfy the Jews, and in 1290 the following "Disposition of Debts due to the Jews after their Expulsion" was issued. It explains the end of Jews in England for 350 years:

"Whereas formerly in our Parliament at Westminster on the quinzaine of St. Michael in the third year of our reign (1275, third year of Edward I), to the honour of God and the profit

of the people of our realm, we ordained and decreed that no Jew thenceforth should lend anything at usury to any Christian on lands, rents or other things, but that they should live by their commerce and labour; and the same Jews, afterwards maliciously deliberating among themselves, contriving a worse sort of usury which they called courtesy (curialitatem), have depressed our people aforesaid on all sides under colour thereof, the last offence doubling the first; whereby, for their crimes and to the honour of the Crucified we have caused those Jews to go forth from our realm as traitors; We, wishing to swerve not from our former choice, but rather to follow it, do make totally null and void all manner of penalties and usuries and every sort thereof which could be demanded by actions by reason of the Jewry from any Christians of our realm for any times whatsoever; wishing that nothing be in any wise demanded from the Christians aforesaid by reason of the debts aforesaid, save only the principal sums which they received of the Jews aforesaid."

The Jews were only readmitted into England by Oliver Cromwell, and it appears from his correspondence that the price of a loan offered him by a Jew was King Charles I's head. But in spite of their expulsion, other usurers took their place. The Lombards like the Caorsines were specialists in usury, which at that day was a defiance of the Church and the believed laws of Christ. The usurer was a practical atheist.

The fourteenth century was one of glory and tragedy for England, but the Black Death - or rather the series of plagues - was used as an occasion to bring good out of evil. Before this, the English Parliament passed a law in 1341 "Against Usurie". The King and his deputies were "to have cognisance of the usurers dead," and it was further decreed that "the ordinance of the Holy Church have cognisance of usurers on life, as to them appertaineth, to make compulsion by the censures of the Holy Church for the sin, to make restitution of the usuries taken against the law of the Holy Church." (15 Ed.iii.c.v.). Usury was both unchristian and criminal.

The law was further strengthened in the next century by clearer definition, but we may note how the people reacted in these sturdy times to dishonesty, particularly in the matter of lending money. They were, in fact, guarding their high and improving standards, for the price of food was stable while the wages of labor tended to rise after the Black Death.

In 1353, a statute regulated the length and breadth of cloth. In 1360, the Auncel, a crooked weighing machine, was forbidden. In 1365 Chevisance, the evasion of usury by compounding, was made illegal. In the same year extravagance was suppressed. This was not puritanism put a sane recognition of the loss in a population of under four million caused by the Black Death. Gallons, pottles and quarts were sealed by aldermen: this is another instance of public vigilance and shows that the just price passed from theory into practice. The following Petition against Usury is dated 1376:

"Further, the commons of the land pray that whereas the horrible vice of usury is so spread abroad and used throughout the land that the virtue of charity, without which none can be saved, is wellnigh wholly perished whereby, as is well known, a great number of good men have been undone and brought to great poverty: Please it, to the honour of God, to establish in this present Parliament that the ordinance (dated 1363) made in the City of London for a remedy of the same, well considered and corrected by your wise council and likewise by the bishop of the same City, be speedily put into execution, without doing favour to any, against every person, of whatsoever condition he be, who shall hereafter be attainted as a principal or receiver or broker of such false bargains. And that all Mayors and Bailiffs of cities and Boroughs throughout the realm have the same power to punish all those who shall be attained of this falsity within their bailiwicks according to the form of the articles comprehended in the same ordinance."

The Answer given was: "Let the law of old used run herein."

By the end of the century the Lombards were established as the Jews' successors, and in 1392 the Londoners beat a Lombard who offered a loan to the King. Langland warned Richard the Redeless against "wyles and wrong, and waste in your tyme". In Piers the Plowman he makes what is probably the first reference to international finance:

- "And with Lombardes lettres. I ladde gold to Rome
- "And took it by taille here. and told him the lasse."

Although one country after another expelled the Jews and their usury, the Lombards came forward to take their place. The rough handling of the Lombard by London citizens had some sanction for, according to Langland, the Holy Ghost teaches: "And fetchen hit fro false mon, with Folevyles lawes."

And direct justice is commended as the "law of Lydford." Our equivalent is something like Lynch law. The fourteenth century Englishman considered that his first duty was to defend his rights, granted by *Magna*

Charta, and he did not scruple to make away with two inefficient and tyrannous kings (Edward II and Richard II). Edward I and Edward III had put their own people first; and the people were ready to defend the realm from the King himself. Chaucer, also writing before 1400, shows what the nation thought about money:

"Ther was in Asie, in a great citee, Amonges cristen folk, a Jewereye, Sustened by a lord of that contree For foule usure and lucre of vilanye, Hateful to Crist and to his companye."

This is a contrast to the modern attitude that it makes no difference what a man believes. But such verse would not be used for a contemporary introduction to the Legend of the Little Saint Hugh.

Wages - the matter will be reviewed in greater detail - owing to the shortage of labor due to the Black Death and other plagues had to be kept reasonable by statute, but the scourge of rising prices was also avoided. Ale cost 1d. to 4d. a gallon, best goose was 6d., a sucking pig 8d. - over a hundred times cheaper than at the present day. Bridge building and road mending were works of charity (comparable with voluntary work in the Church or churchyard today). And language was direct: such words as "swink" and "dolven" are hefty and accurate.

There is a distinct change of tempo with the turn of the century. England was still behind the Continent both in culture and finance: the mixture of ideas and race had not yet occurred which was to precipitate her adventurers and industrialists and financiers. But even so, "towne-men" are said to be growing in influence and to be sharper than those of the country.

And in 1401 the Diocesan could order heretics to be burned. They had been burned as long ago as the reign of Henry III - the pious king consigned by Dante to the valley of the negligent rulers - but only at the order of the State. On the Continent, Clement VI found the Jewish moneylenders so useful that he forbad anyone interfering with the Jews. So "the terrible power of the purse" began to sway rulers temporal and spiritual.

Jack Cade's rebellion was not due to usury alone. Yet in a popular ballad of the day when the Captain of Kent used an unorthodox method of settling grievances (reminiscent of the previous century when the two unworthy kings were summarily removed from office) we read: "Usury and rapine stiffly do stand." This was in about 1450.

An *Action upon usury*, addressed to the Chancellor in 1480, is found in the Early Chancery Proceedings. It is as follows: "To the right reverend father in God, the Bishop of Lincoln and Chancellor of England.

"Right humbly beseecheth unto your lordship your Orator, William Elryngton of Durham, mercer, that

whereas he now four years past and more had for stock of one Richard Elryngton the sum of 30 1.,

wherefore your said Orator was by his obligation bounden unto the said Richard in 40 1., and odd silver; which sum of 30 1. your said Orator should have employed in merchandise, during the space of seven years yielding yearly unto the said Richard for the loan thereof 4 1. of lawful money of England, and at the 7 year's end to yield whole unto the said Richard the said sum of 30 1.;

whereupon your said suppliant occupied the said sum by the space of 2 years and paid yearly unto the said Richard 4 1.; and after that your said Orator, remembering in his conscience that the bargain was not godly or profitable, intended and proffered the said Richard the said sum of 30 1. again, which to do he refused, but would that your said Orator should perform his bargain.

Nevertheless, the said Richard was afterwards caused, and in manner compelled by spiritual men to take again the said 30 1., whereupon before sufficient record the said Richard promised that the said obligation of 40 1. and covenants should be cancelled and delivered unto your said Orator, as reason is.

Now it is so that the said Richard oweth and is indebted by his obligation in a great sum of money to one John Saumpill, which is now Mayor of Newcastle, wherefore now the said Richard late, by mean of the said Mayor, caused an action of debt upon the said obligation of 40 1. to be affirmed before the Mayor and Sheriff of the said town of Newcastle, and there by the space of almost 12 months hath sued your said orator, to his great cost, and this against all truth and conscience, by the mighty favour of the said Mayor, by cause he would rather attain unto his duty, purposeth now by subtle means to cast and condemn wrongfully your said Orator in the said sum of 40 1., to his great hurt

and undoing, without your special lordship be unto him shewed in this behalf,

wherefore please it your said lordship to consider the premise, thereupon to grant a *certiorari*, direct unto the Mayor and Sheriff of the said town, to bring up before you the cause that it may be there examined and ruled as conscience requireth, for the love of God and in the way of charity."

Such a connection of business conscience and of religion was not to last for long. But two more laws "Against Usurie" were passed in Henry VII's reign. The first was "Against Usurie and Unlawful Bargaynes", which were specified as "dampnable bargaynes groundyt in usurie". (1487). This referred to the various evasions of usury law - some of which will be mentioned by Wilson a hundred years later - and to the growth of exchange business. The second act (1495) alleged that the previous act was obscure and was passed "definitely condemning lending for gain".

Changes were fomenting in the fifteenth century, but it was in the next two centuries that the violent upheaval of religion and ethics threw out the usury laws.

Before considering this revolution, we may turn to the steady work that Church and State did together to ensure that recourse to the usurer be unnecessary. And the results of the prohibition on wages and the cost of living must be considered, together with the tendencies towards an industrial type of society, which pulled against the order of small farmers who relied on nature and towards a town and money economy in which ethics and religion are always pushed into the background.

V. CHURCH MINTS

The prohibition of usury was a negative way of protecting the social order that had been achieved. But positive action was taken by Church and State to render usury unnecessary.

In our century it has, broadly speaking, been assumed that money can only be issued - and pound notes etc. printed - to represent a fixed quantity of gold held by certain individuals or companies, the bankers. These notes - or a credit for so many hundred or thousand pounds - are, we have been led to suppose, lent by the owners (the bankers) and after the money has assisted a cycle of production to take place, it must be repaid and the debts contracted be cancelled.

Such ideas are deeply embedded in our thinking about money, and are not much affected by nationalization: the nation, we are again apt to imagine, had merely bought the gold or cover for money from the private bankers.

But we shall have to rid ourselves of all such theories if we are to understand the significance of Church mints. Money had not in the distant days we are to consider attained to its later sanctity, and was rather considered as a convenience of man which man could create when he needed it.

In fact, it is only as the middle ages advanced in England that money was used to a large degree and payment was often made by service. Money was certainly not considered the monopoly of private bankers or even of a caucus in charge of a nationalized bank.

The circulating medium - silver and gold - had a value in itself, but money was used as a measure of price and a claim, not as a means to power. Perhaps it was an unconscious dread of this that spurred our ancestors against the usurer. For there can be no question but that modern banking is an adaptation of the usurer's craft.

In this matter of issuing coins, King and Church worked side by side for many centuries and not only kept out the usurer but held the price level steady - an achievement that has baffled the modern specialists and experts. It might be easier to work backwards from the present to the times of the local mints, but the historical process will clarify itself if followed through from the beginning.

C. Julius Caesar is the first to mention currency in Britain, but it is unknown when "pecunia", money of any kind, was first used in this country. The earliest circulation medium - a step from barter towards convenience - may have been leather tokens.

In the same way, numismatists have assigned a coin to Egbert, the seventh Archbishop of York (732-766), but cannot say when bishops first issued coins. (Pecus means cow, and possibly one cow was once a measure of price. Cowrie shells, it may be recalled, have been used as money in Africa and S. Asia).

Egbert was the brother of Eadbert, King of Northumbria, so that this is an early instance of the co-operation of Church and State. There was no scarcity of metal, so the King allowed his brother to issue money for the benefit of his subjects. This showed that the Church's authority in business matters was acknowledged - business was not yet business, but part of a Christian man's life - and the Church's desire was not to make life more difficult but to facilitate the exchange of goods. If Henry VIII's Primate had been a strong brother, the divorce of Church and business would not have been so complete.

"York Archiepiscopal mint's earliest products were stycas of Archbishop Ecgbert, bearing his name and that of his brother, Eadbert," writes Rawlings in *Coins and how to know them*. Styca is old English for "piece". Stycas were copper coins of uncertain value. Egbert issued a base silver "scatta", and appears to have been the only ecclesiastic to do so.

Egbert's successors probably issued coins when they were needed, and Wigmund struck a gold coin bearing his bust, and the words "Vigmund Arep.", and on the reverse a cross with the inscription "Munus Divinum". Wigmund's gold coin was perhaps intended as a "solidus".

In Canterbury, the same authority says, the earliest coins are those of Ianbert, who was Archbishop from 766-793, and these bear "Ianbert. Arep." and "Off a Rex" on the reverse. The alliance between bishop and King was close here also. Offa, it may be remembered, King of Mercia 756 - 796, did not at first own Kent. So, as the see of Canterbury was not in Mercia, he constituted an archbishopric of his own at Lichfield. Eventually the Primate of Canterbury submitted to him. It is possible that the Primate had issued coins before: perhaps Offa wished to console him for his action in founding Lichfield, or the motive may well have been the desire to cooperate in organising the kingdom. Ianbert was the twelfth Archbishop of Canterbury.

Wulfred (805 - 832) marked the coins with the archiepiscopal effigy, a tonsured bust, and this was a sign that Mercia was losing control of Kent, surrounded by water on three sides and with a mint of its own.

Besides these undoubted instances, there were probably Church mints at other centers in the ninth century: Durham, Hereford, Rochester, Norwich and Stamford are possible places.

Athelstan succeeded to the kingdom in 925, which included England as far as the Humber, and in 928 he held a great synod, at which Archbishop Wulfhelme attended. Law 14. concerned Moneyers. There was to be one money over all the King's dominions. The Archbishop of Canterbury was to be allowed two moneyers, the Abbot of St. Augustine's one and the Bishop of Rochester one. Athelstan did not annex Northumbria until 937. This meant that the King alone was to have his image on English coins so that the Archbishops lost the privilege. This was not, as might appear, a loss of position to the Church. She still helped to run the 'State' and provide services as they were needed, but without the show of archiepiscopal effigies.

After 928, dies were issued to subordinate mints from the Tower of London mint. The ecclesiastics kept the profits and paid rent. The modern historian would infer that the ecclesiastics drew large profits from issuing money and that they would have kept it short. But on 1 lb. troy of silver minted the profit was in fact 12d., and there were 450 d. in 1 lb. sterling. Of the 12 d. profit, the ecclesiastic kept 1 d., and the mint master 11 d. This payment was for the service of issuing money and was in no sense usury on money lent. The money issued did not have to be repaid.

In modern times the distinction between the two ways of rendering money available is not clear, although it was recognized in and before the days of Egbert. A payment for the service of providing money (or credit, for that matter) is not usury: whereas lending at a fixed rate was thought of as a horror alien to Christianity. The practice of the archbishops who provided local currency to meet local needs was poles asunder from the declaration of Paterson who founded the Bank of England in 1684 and openly declared, "The Bank hath benefit of the interest on all the money that it creates out of nothing."

Between Athelstan's Synod and the Conquest, there was little activity, as far as is known, in the Canterbury, York, Rochester and hypothetical Durham mints. A license, it seems, had been granted to York after the annexation of Northumbria. But in 963 Edgar restored the monastery of Medhamsteade, by Stamford, and allowed it one moneyer. This indicates the growing importance, from the social as well as religious point of view, of the Monasteries and the power of the abbots.

Bishop Walter of Hereford, (consecrated in 1060), coined under Edward the Confessor, and Baldwin, the Abbot of St. Edmundsbury, (1065 - 1095), was granted the privilege at the same time.

It also appears from the Doomsday Book that the Bishop of Norwich issued currency. It was a period of growth during which the needs of the Midlands and of East Anglia were met. The North and South already had their mints to meet the local needs for currency.

William the Conqueror saw no reason to isolate the Church from the contagion of money. He removed the Anglo-Saxon bishops, but left the mints undisturbed. He decreed, however, that there should be one standard of silver money - 11 oz. 2 dwt. of fine silver, 18 dwt. of alloy. The profits of minting were little if at all affected by this.

"After the Conquest," according to Ruding, "the Chief ecclesiastical mints were at Canterbury, York and Durham. Ecclesiastical money was like regal in every respect, but distinguished by mint marks."

The mint of St. Edmundsbury was the most active immediately after the Conquest. The Abbot not only kept his right under William I but had it confirmed by his seven successors, and Stephen allowed him two more

dies. His coins passed the test in Edward II's reign, when an order was made for the trial of monies, and in 1321 a new die was delivered "to strike money as often as it might be necessary".

The Abbey mint is last heard of six years later (1327) when the inhabitants of Bury besieged the Abbey, burned the gates and seized the die and metal. But the Abbot ordered the raiders to pay a fine of 2,000 marks in 20 years - quite generous treatment - and had his die replaced by order of the King.

We are so used to centralization in minting and issue of money that we find it hard to imagine a period in which local mints were used to meet local needs, and to avoid the necessity of resort to the usurer. They have been replaced by "loan finance."

The old principle was the sound one, and Ruding's statement that ecclesiastical coining was confined to Canterbury, Durham and York may well be questioned. There are many Cathedral cities with their Silver Street, indicative of a mint, and probably several of these were under Church rather than Royal control. In those times, the bureaucracy was kept to the lowest possible proportions, and among other duties the ecclesiastics discharged many functions now spread among hordes of officials.

It has been conjectured that "purely Durham bishops' issues" began in, or near, the time of Edward the Confessor, and that Bishops occasionally coined at Ipswich and in Norfolk. Noble's opinion is that the right originated under Stephen who "indulged his subjects with mints."

Galfric, Henry's Chancellor, who was consecrated in 1128, defeated David of Scotland in 1129 when he was in temporary command of Stephen's forces during the illness of Thurston, Archbishop of York. He needed money to pay for the war and coined some himself, "probably by grant rather than by usurpation."

Stephen's reign, it is certain, admitted chaos into minting as well as castle building and, according to an anonymous article in the library of the Durham Close, "Henry of Anjou did all he could to put a stop to usurpations of nobles and prelates."

Not only did the Bishops of Durham temporarily lose the privilege during Henry II's reign, but such as Henry of Winchester lost it for good. The Bishop of Winchester had, apparently, coined like other barons because he needed money and refused to use coins that bore the Usurper's name. So Bishop Henry put his own name on the money. The new King also suppressed the mint of St. Augustine's Abbey, forgetting his sense of history.

But it was not the principle of Church mints that worried Henry so much as its abuses: provided that they had not usurped the privilege, and that they issued coins of standard alloy, he encouraged Church mints. He confirmed the grant of a mint made by Henry I twice, and allowed the mint to be in London or Reading. Stephen had insisted that it should be in London.

There is no record of Henry suppressing the mint of St. Chad's Church, Lichfield, which had been granted by Stephen. Nor did he interfere with the mint of Medhamsteade - it is mentioned in a bull of Eugenius III - as coins had been struck there from Saxon times.

Church mints expanded under Richard I and John. In the first year of his reign, Richard I granted the Bishop of Lichfield a pair of dies and stipulated that "the mint should be forever." He also granted "a license to Philip, his Chaplaine, Bishop of Durham (1195 - 1207) 'to coyne in the City of Durham, which liberty none of his predecessors had enjoyed of long time before."

It is probable that Richard was distressed for lack of money and that he received a "gratuity for the renewal of this privilege." He did not check any Church mints then operating and "Richard, Duke of Aquitaine, confirmed to the Church of St. Andrew, Bordeaux, all that his predecessors had granted, particularly 1/3 of the profits of the mint."

In John's reign we have another instance of local money being issued when it was needed: in our own century goods have been destroyed and restricted for lack of money, but in John's day money was neither invested with sacrosanct properties nor was it centralized. Currency was scarce in Chichester, so he commanded that there should be used there two dies, one for the King and one for the Bishop and, according to Ruding, "ordered by writ that the Bishop's coins should be current in the city until money could be struck in the King's mint."

The Magna Carta was designed to prevent tyranny or, in accurate language, monarchy. In the mints we see Church and State working hand in hand, so that the monarchy of the usurer is avoided and prices are kept steady. These are no small achievements. John, further, granted the Archbishops of Canterbury an Exchange, distinct from the Royal Exchange, and it is perhaps worth mentioning that the Archbishops held the privilege of coining "of common right". Noble points to this theory. William Rufus had given the city to the Archbishops, but none save Archbishops coined "of common right".

For the next two and a half centuries, the history of Church mints is uneventful, and we do not hear much of the lesser mints in England. There were, as far as we know, none in Wales, Scotland or Ireland. Bury and

Bordeaux continued working, and there was some activity at Reading. The Abbot of Reading had a grant from Edward I, but nothing more is heard of the mints after Edward III. There are interesting remains of the Exeter mint, but it may have been a King's or Bishop's mint.

The Dean and Chapter and Moneyers of Bordeaux petitioned the King of England at least three times between 1315 and 1354 to restore their minting rights, and on each occasion the petition was granted. In 1400 there was "a writ to the Archbishop and others allowing them to strike money in this mint and to give it currency." (Ruding). There is next to no evidence about the Bury and Bordeaux mints after 1400.

In these years the mints at Canterbury, Durham and York worked side by side with the Royal mints -also widely distributed - and as Leake puts it, "contributed not a little to answer the public occasions" (quoted by Mark Noble in "Two Dissertations on the Mint and Coins of the Episcopal-Palatine of Durham").

Davies says that before Edward III's reign the Church mints had only issued pennies, "because when the Bishops of Durham obtained the grant of a mint, it was the only sort of money we had." They were, of course, silver pennies. The copper and, in the last century, the lighter bronze penny were much later innovations. But, he continues, "during the reigns of the Edwards, highly important and beneficial changes were introduced into the currency. The silver penny was no longer to be the only coin of the realm to meet the demands and necessities of a population rapidly increasing in numbers."

He might have added that payment by service was being commuted to money payment, and that money itself was growing in importance for the national life. So "at length the introduction of a gold coinage was accomplished by the third Edward." The Church mints responded with halfpennies at York and Durham.

In 1280 the Lord King summoned William de Wickwane and asked him "quo warranto" he had two dies at York. He answered that his predecessors had been "in seisin of having dies from time immemorial." Authorities, especially for the York mint, are Caesar Caine (Archiepiscopal Coins of York); Robert Davies (Historical Notices of the Royal and Archiepiscopal Mints and Coinages at York); and S. Pegge (Essay on the Origins of the Metropolitical and other Subordinate Mints.)

In Edward III's reign, the ecclesiastical mints at Durham and York issued halfpennies in addition to the usual pennies. In 1400, farthings were added at York and in 1500 half-groats (2d.). In 1473, a charter was granted to the Bishop of Durham allowing him and his successors to coin halfpennies as well as pennies, and this seems to have confirmed previous practice rather than to have instituted new work. But the privilege of minting halfpennies was soon dropped at Durham. The purchasing power of these small coins was so far maintained that larger were not needed. "The majority of Henry VII's coins struck at York were archiepiscopal", said Davies.

In Henry VIII's reign, Cardinal Wolsey...and this is the solitary reference in English literature, outside the work of the numismatists, to the bishops' power of minting...struck a groat (4d.) and decorated it with a cardinal's hat. This angered the King, but authorities are uncertain whether the groat or the hat caused the offence.

As Davies says, "among the enormities attributed to this monarch, not the least was the debasement of the currency." Henry was getting into difficulties which finally tempted him to put an end to the local mints altogether and to centralize the issuing of coin. Debasement of the coinage began to rob the coinage of its purchasing power, and after many centuries, prices began to rise and wages to limp behind them.

But during the first twenty five years of his reign, Henry did not tamper with Church mints. A letter is preserved in Durham from William Franklyn to Cardinal Wolsey: "At last being in London, I spoke to a friend to provide me silver for coining at Durham, and on Good Friday received a line from him, whereby I perceive that I shall have of him every year 1200 lb. of silver, which will be very profitable to your Grace and to all the countrie..."

But Henry's finances were muddled, and such considerations as profiting all the countrie were sacrificed. The King took the extreme step of despoiling Bishop Tunstall of Durham of his mint in 1536, and at about the same time the Archbishops -Cranmer at Canterbury and Lee at York - lost the privilege they had held "from time immemorial."

The result of losing a local mint is hard to estimate. It has been said of the older civilizations that "any contribution to local autonomy contributed to their stability." After centuries of centralization, experiments were carried out in Guernsey and Wörgl with the equivalent of local mints, and were most successful. They were suppressed, perhaps, in fear that the success might endanger the money monopolists.

The loss in a locality of the right to issue its own money was at the least a loss of freedom; and the loss of the Church mints meant the loss of the Church's benevolent interest and help in business and, soon enough, a loss of attention.

The English ecclesiastics' money had been almost identical with regal money. It had not, it is true, aspired to the glories of the papal bracteates. These were leaves of metal stamped and used as currency that were so thin

that it was dangerous to hoard them. The image in low relief on one side stood out in high relief on the other.

Much has been made of these bracteates of late, as well as of tallage - a medieval tax on coinage - on the ground that they prevented hoarding: the man with money was at no advantage over the man with perishable wares, and so the velocity of circulation was speeded. We read in Le Grand Encyclepedie, under the heading Bracteates, "Leur usage a été fort répandu en allemagne, en Suisse, en Bohème, en Pologne, et dans les pays Scandinaves."

Yet only a few of this kind of demurrage money have been found, owing, doubtless, to their friability. Tallage, the other devise that speeded the circulation of money and prevented hoarding, was imposed from 1140 onwards in England and elsewhere. The holder of coins would be eager to pass them on to avoid the tax.

Yet, as long as there was plenty of metal and as long as money was thought of as a means and not an end, the Church mints did their work. They were more efficient than centralized money, which even now has little relation with the needs of circulating medium - before the 1939-45 war too little was issued to buy the available goods, owing to an accountancy flaw, while after the war inflation was caused by wages paid against exported semi-manufactures - and they were the positive contribution of the Church to financial rectitude and reality, whereof the prohibition of usury was the negative.

Indeed, the Church mints show that the Church did not skimp her work. The provision of a reliable local currency...and only in Stephen's day was there any question about it...where and when needed, prevented monopoly and enabled the just price to be paid.

In fact, it implemented the provisions of the Great Charter directed against monarchy, political or financial. We are still, in the first quarter of the sixteenth century, far from the days of scarcity economics when money was restricted to the amount of gold held in a central bank. It was to be a century before England advanced to the use of paper money, but we may conceive that the responsible bishops who had issued coins would have been capable of issuing paper. The ecclesiastical mints were not stopped because they were unworkable: they had worked very efficiently: but the King was led by his greed and his difficulties to take this regrettable step.

We are in fact at the great watershed of English history. The King is no longer primus inter pares but covets monarchy, and one kind of monarchy or another is to be the fate of this land until the present day.

Landgrabbing tyrants, manufacturers, financiers and politicians vie with each other to violate the Charter. The tempo of economic change now moves with bewildering speed. In the vortex we shall see the whole Catholic doctrine caught up and tossed out: in little more than 150 years, the thought of all the previous centuries was disposed of.

But the suppression of the ecclesiastical mints was not the only step taken by Henry VIII to hurry the process. The substantial achievements of the previous centuries are swept away, but before we review the process, we may see in the first place what result the enforcement of the ban on usury and the local mints together had on prices, and in the second we must take note of the other force - that of manufacture and trade - which indirectly helped to breach the catholic order of civilization.

It would appear proper to add a few notes on Semi-Ecclesiastical coins. Such, apparently, were not connected with Church Mints, and the circumstances under which they were coined are not very clear. They are the pennies of St. Edmund, St. Peter and St. Martin.

St. Edmund's pennies, it is supposed, were issued in memory of King Edmund, martyred by the Danes in 870. They mostly belong to the East Anglian series, but some were struck at York.

St. Martin's pennies were coined some time before 943, at Lincoln.

St. Peter's pennies were struck at York, perhaps about 920-940, and are commonly but incorrectly believed to have been intended for the payment of Peter's Pence to Rome.

But it is certain that these coins had nothing to do with papal exactions. St. Peter was the patron of the Church of York, St. Martin of Lincoln (it was before the time of the Hughs), and St. Edmund of Bury. This is a summary of all the evidence available concerning the semi-ecclesiastical coins. Whether they were intended for charitable purposes locally - as remote predecessors of "maundy" money - or as an Easter offering for the bishop does not appear.

They had no connection with alms paid to support an English college in Rome (754-1533). These latter, according to Caesar Caine, "were called Denarius Eleamosuna." As late as 1657, "Smoke Money" was paid in monastic manors, and Hartland Manor was paying Peter's Farthings. These must, it seems, refer to Rome and not to the "cathedral of Devon," as the locals call their Church, for it is dedicated to St. Nectan, a missionary in King Arthur's time.

William the Conqueror, in his zeal to regulate the coinage, put an end to these semi-ecclesiastical coins.

The "token pennies" of the eighteenth and early nineteenth centuries, issued by various trades-people, were perhaps the last survival of the principle of local mints, once so efficiently run by the Church to stop usury. These pennies were of copper, and of much less purchasing power, while their issue was severely limited.

The order of catholic Christendom was guarded from usury - or any other abuse of the Just Price -by statutory prohibition and by the provision of local currency. These measures, as we shall see in the next chapter, sufficed to ward off from the people the fluctuation in price, which is but another method of obtaining monopoly and ruining the small farmer and the system which took husbandry as its base.

Trade and manufacture were the servants of husbandry as long as the system was preserved from its horde of rapacious enemies, but they meanwhile were preparing to burst their lawful bounds. These two matters will occupy us before we look closely at the end of one system and look in vain for the beginning of anything sound to take its place.

VI. A JUST AND STABLE PRICE

We now look at some of the results of medieval economy as concerns the purchasing power of money. Professor Thorold Rogers, in *Work and Wages*, had made a careful survey of the relation of wages to what they would buy, and while all his conclusions are not unanimously accepted, his work throws light on this vital matter. It is a question of no less moment than whether the system worked or not.

Prices, he found, were remarkably steady from 1261 to 1540. It is no coincidence that the period lies between the chaos caused by inefficient kings, from whom Charters were obtained, and the chaos introduced by the successive phases of "monarchia."

The Charter of 1215 was revised and reissued in 1216, 1217 and 1225. A. J. Collins, *Keeper of Manuscripts at the British Museum*, writes, "In this edition of 1225, granted 'of our free and good will', *Magna Carta* took on its final form. 'The identical words,' said Dr. McKechnie, 'were then used which afterwards became stereotyped and were confirmed time after time without modification. It is this Charter of 1225 which (in virtue of the confirmation of Edward I) still remains on the statute book."

Dr. F. W. Maitland, in his *Constitutional History of England*, says on page 16, "The charter of 1225 came to be reckoned as the beginning of our statute law... It was constantly confirmed; Henry confirmed it in 1237; Edward confirmed it in 1297 - thenceforward down to the days of Henry IV it was repeatedly confirmed; Coke reckons thirty-two confirmations." On the fabric of these charters, the great English kings gave order to their land, and the trifling kings, unworthy of the position of primus inter pares, were dethroned.

During these 280 years, the price of wheat averaged 5/11 3/4 a quarter. There were fluctuations between 2/10 1/2 in 1287, a year of exceptional plenty, and 16/- in the famine year of 1316. Walter de Henley said that 4/- was unremunerative, unless the crop was more than six bushels to the acre. In the famine there was considerable loss of life, and as a result wages rose - especially for reaping - and were permanently heightened by 20 per cent. We may compare the price for the famine year of 1801, which was 156/2d, but this was not much more than double the customary price.

A most significant trend originated in the reign of Edward II. Money compensation began to take the place of labor rents, and by the end of the century the tenant was almost universally paying rent. This rent took the place of the allowance from the lord of "bread and beer and as large a sheaf a day as he could carry on his sickle." And the tenant by copy or custom (the serf) became assimilated with the freeholder.

The monasteries clung longer to the old custom. At first glance, this might appear a laudable tendency, but while the allowances were a fixed quantity of goods that could not easily be varied, the money payment would be subject to fluctuation and even manipulation. This was a very long way off, but the commutations which now started enhanced the importance of money, and so of the dealer in money. The usurer grew in significance as society made greater use of money.

A time of prosperity and cheapness followed the famine, but the calamity of the Black Death then swept over the country and had lasting effects in two directions. The most serious outbreak in England started in 1348 - Langland describes other visitations - and probably about a third of the population, according to the calculation of Thorold Rogers, were killed. In spite of the rapid growth of population that followed the Black Death, labor was scarce, and it was difficult to gather in the harvests. So wages rose, there were more commutations into money payments of labor rents, and many rents were remitted.

The King and Parliament (in the Statute of Laborers) tried to keep wages down, but the regulations were everywhere infringed and evaded by covert compensation. On the other hand, food was kept at a reasonable price, and rents fell. So the result was a rise in the laborer's purchasing power, as his money had increased and prices had not risen.

In the fifty years after the plague, wages rose by something like 50%, while the woman's wage advanced from

1d. to 2d. a day. Artisans - tilers, slaters, masons, sawyers etc. - also earned half as much again, while the lowest wages tended to increase most, (that of assistants or "home" and of women).

Agricultural produce did not rise in price, as we have said, but there was a proportionate rise in manufactured wares, such as nails, wheels, hurdles, and fish which doubled in price. It was widely consumed either salted or smoked (red) or pickled (white). The price of stock did not rise, but that of wool did, and at this time the "domestic manufacture of woollen goods was very general". Edward III prohibited their export. The price of stock did not rise, and so the laborer and small tenant farmer was master of the situation.

For these reasons, the fifteenth century and the first quarter of the sixteenth have been considered the golden age of English labor. But it must be realized that the laborer was no landless proletarian. Most were small farmers on their own account, with numerous rights on the commons etc. Land was generally distributed and the yeomen flourished.

Not yet had the vast gap between pauper and grandee appeared. The higher wages were eventually recognized (in 1495) and an artisan averaged 6d. a day, 3/- a week, and the laborer 4d. or 2/- a week. These apparently low rates must be set against the prices. As wheat averaged a fraction over 4/- a quarter, malt 2/4d., oats 1/7?d., and oatmeal 5/4d, the farm laborer could earn a provision of three quarters of wheat, three of malt and two of oatmeal by fifteen weeks' work, and the artisan by ten.

We shall see that by 1533 it would have taken him about twice as long to earn these amounts, and that his purchasing power fell rapidly, although his money wage increased. The laborer worked an eight hour day, and his board cost 1/- a week. Food was cheap and abundant, while there was short pay only in the two winter months of December and January.

The effects of the civil wars of 1455 - 85 have been exaggerated, as far as the people were concerned, for they were mostly a dispute between a few barons and their retainers which affected the ordinary people remarkably little. Not yet was it a case of a nation at war. In fact wages and prices were unaffected, although there was an outbreak of sweating sickness after Bosworth. But the personal habits and diet of the people were conducive to plague.

In the fifteenth century, the capitalist artisan was developing. In 1515, there was a complaint that the towns were decaying and that pastures for sheep were spreading. The Act of that year states: "Husbandry, which is the greatest commodity of the realm for the sustenance of man, is sadly decayed." There had been complaints of enclosures from the fourteenth century, a tendency that was speeded by the Black Death and consequent lack of man and woman power. But the importance of the sheep properly belongs to the next section. Suffice it to add here that the Act of 1533 forbade anyone keeping more than 2,000 sheep.

But towards the end of Henry VIII's reign the laborer's standard was attacked from two directions. He was already losing rights on the commons, and now his insurance funds were confiscated. This took place when Henry confiscated the guild revenues; for the guilds had acquired property and exacted fees, and from the fund had been able to make interest free loans to the poor or unfortunate. A bill was actually passed to confiscate the property of colleges and hospitals and to dissolve them. But Henry died before this "reform" could be effected, although in the next reign the revenues of chantries were seized - under the pretext of purifying religion: There is little wonder that, in his History of the Protestant Reformation, William Cobbett held strong views on the reformers. Brooks Adams pointed out that they were above all else a new commercial type best able to survive the stresses of the times. The truly religious zeal to preserve the best in the heritage will be noted later.

The other step to depreciate purchasing power (comparable with devaluation and other manipulations) was the debasing of the currency. There is, of course, no inherent need for currency, a claim and a measure of price, to be valuable in itself, any more than other kinds of tickets or tokens. The silver penny of Edward IV had been half as valuable as the silver penny of Edward I, in itself without causing a rise in price. The King had accepted his dues (tenths, fifteenths, aids etc.) in this form, and there had been no resentment.

But when Henry VIII tampered with the currency, the results were disastrous. Meat trebled in price, corn and dairy produce rose by 2? times, while wages only advanced by 1? times. Latimer noted that silver had become dross. It was a double blow at the standards of the laborer, for the benefit funds had been stolen (the London funds alone had been spared), and his cost of living advanced quickly while his wages limped after it. Board and lodging which had cost 1/- a week were costing 3/- in 1552 and nearer 4/ ten years later. This was about the average price of labor.

Elizabeth attempted a reform of the currency, and a law was passed which prohibited the building of laborers' cottages unless they had four acres of land attached. This was an attempt to compensate for the confiscation of the commons by enclosures.

The currency reforms were unavailing, and the store which a laborer could - in the fifteenth century - have obtained by fifteen weeks' work would take him nearly double by 1533 and forty weeks in 1564: wheat was

nearly £1 a quarter, oats 7/-, malt over 10/-. By the end of the century, he could not have bought the store with his year's earnings. The only improvement in husbandry was the introduction of the hop. The seven years' apprenticeship was enforced, wages could be fixed by the justices in Quarter Sessions, and the Poor Law appeared.

These were huge changes from the fourteenth century when, "they eat wheaten bread, drink barley beer, and have plenty of cheap though perhaps coarse meal". Mutton was then ?d. a pound, the relief of destitution was a fundamental religious duty of the medieval Christian, and a third of the tithe went to the relief of the poor.

The doctrine of responsibility attaching to wealth was realistically enforced, the monasteries were renowned for almsgiving, the Hospitallers were particularly bound to relieve the casual destitutes, nuns cultivated and dispensed rare medicinal herbs.

Gasgoigne was furious with Pecok in the fifteenth century for suggesting that ecclesiastical revenue could be disposed of as freely as private property. There was a wholeness about medieval charity which was smashed by the advance of usury and enclosure, and after the Reformation we see but piecemeal acts to stem the embarrassing problem of the poor.

As early as 1536 an act was passed to provide for the collection of alms on Sundays and Holy Days to be dispensed by the churchwardens. The spirit of Edward's greedy guardians - the barbarity and unnatural evil of the usurer - is displayed by the savage act which reduced the destitute to slavery, branded and enchained him.

In 1557, collectors were appointed to dun the rich for alms, and the refusers were threatened under Mary with proceedings for heresy. Under Elizabeth, they were compelled to pay at Christmas and Whitsun. The law of 1592 (about the 4 acres of allotment) was generally disobeyed, and marked a dying spasm of the old system. For other matters than good husbandry were taking first place in the nation's eyes. We must notice one of these before we pass on to the variations in the usury laws.

Rogers concluded - and we do not necessarily agree in its entirety with his words - that:

"from 1563 to 1824, a conspiracy, concocted by law and carried out by parties interested in its success, was entered into to cheat the English workman of his wages, to tie him to the soil, to deprive him of hope, and to degrade him into irremediable poverty."

The "deliberate malignity" of Governments and Parliaments rendered necessary the later palliatives, while for over two hundred years "the English law and those who administered the law, were engaged in grinding the English workman to the lowest pittance."

Others hold that the law fixing a minimum wage was an effort to maintain the workman's wage. Whichever view be adopted, the result is the same; after the first quarter of the sixteenth century, the workman's real wage decreased headlong, although it actually increased in amount, and this was accentuated by the laissez faire attitude of the eighteenth century, which dated from 1688.

VII. PANNUS MIHI PANIS

This is the motto of Kendal: Cloth is my Bread. And it typifies the other tendency in England which indirectly contributed so much to the demand for the withdrawal of anti-usury legislation. In other words, it is necessary to see why the Chancellor sits on a wool sack, and how it was that England changed from a self-supporting mainly agricultural country - such as Disraeli still favoured - to an industrial center which has to look abroad for food, and whose policies have been so closely interwoven with, if not guided by, those of high finance.

Other industries of course there are, notably the rural crafts intimately related with husbandry, but consideration of the wool industry will give enough insight into this chain of events.

The industrial and mercantile side of our country's life dates from the time of the seafaring norsemen and the roadbuilding Romans, while the link with the Netherlands is as early as the marriage of King Alfred's daughter to the Flemish Count.

Edgar fixed the price of English wool carried to the Continent, and Edward the Confessor laid down regulations for the Rouen merchants who had their own "dock" in London. But in this and succeeding centuries there is the vast difference with later times in that it was still a cardinal point of national policy for England to feed herself. So, manufacture and export and the money brokers who are usually inseparable from these transactions were subordinate. The production of food, not of exports, was the country's first concern.

In the eleventh century, when the towns of Flanders and North Europe grew, wool producing Englishman turned attention to the manufacture of woollen goods at home. Under Edward I, according to Morris and Wood in *The Golden Fleece*, "a basis of commercial law had been laid down, the beginning of a system of credit in business had been established."

Edward, in fact, tried to negotiate with the wool merchants - direct instead of through Parliament. Simon de Montfort advocated that England should learn manufacture from the Flemish refugees. Edward III made an alliance with Flanders and, after Cassel (1328) he welcomed them and they were taught English.

But these early kings narrowly guarded the rights of natives against the aliens, no less than the right use of money. Edward I had already done much in supervising the organization of trade (although local guilds had existed since the last quarter of the tenth century), and the *Statute of Westminster* fixed the custom on the export of a sack of wool as half a mark, and a mark on each last of hides (13/4d), but Edward III tried to prevent mere trade going too far, and prohibited the export of wool - partly to encourage local industry, partly to ensure that his people were clothed.

The price of English wool increased in the wars from £2 to £8 a sack, and the power of the merchants was only checked by the Statute of Staples (1353). Forty four different brands of wool were now produced, and the new mercantile interest flourished. But the new class dealt in a commodity not, like their successors, in money alone. "More wars," it was said, "were fought for cloves than crowns." (A clove is 7 lbs. of wool, and 52 make a sack). Standard wages and hours were enforced, and night work prohibited.

When usury was accepted, conditions of work deteriorated sharply. The home manufacture of cloth was established, an excellent piece of statesmanship, and all to the good, so long as trade, manufacture and finance did not unbalance England's economy. This word means household management, and the Edwards (I and III) were evidently anxious that their household should feed itself as a primary duty.

The prosperity of the wool trade has built many magnificent churches particularly in East Anglia - and houses such as Paycock's - and in the fifteenth century the West Riding also benefited. There still remain public and private buildings of beauty as a legacy from the wool makers. At the same time, contact with the Calvinism of the Netherlands had a profound effect on the country's religion, especially in the point under investigation, for it was Calvinism that eventually accorded the usurer respectability. It was in the manufacturing counties that protestantism struck its strongest roots, while the agricultural districts clung to the old faith and ethic.

The Cistercians were great sheep farmers and good landlords. Their wool paid a large part of Richard I's ransom. But the danger from excessive sheep farming was recognized at this early date (1195), as it was not later on, when the yeomen were evicted. More in his *Utopia* complained of the abbots whose sheep eat up the land that should have grown corn.

The *Black Death* broke up the manorial system, which accepted payment in kind or labor, but which had given land and protection in return, and so had guaranteed a more real kind of freedom than that with money wage and mobile labor, which was to be the condition of the propertyless proletariat. But now (1348) there were 200 men where there had been 300 before, and so sheep farming was the obvious remedy.

The bad side of this was enclosures, which came to take their place beside usury as the leading social evils of the country. Both proceeded from the same spirit of greed and monopoly, and bore heavily on the yeoman, who was the basis of catholic order. Uncultivated arable land and the equivalent part of the commons was first enclosed, but it went further and robbed the peasants, who should not by the custom of the manor have been expropriated. The rebellions of Wat Tyler, John Ball, John Wraw and Geoffrey Lister were the result. Ball and Wraw were priests.

In 1388 an act was passed forbidding children who had worked on the land up to the age of twelve to take up industry. This was to combat the agricultural depression which threatened. But the wool trade boomed. In the rest of England, the *Domestic System* began, whereby the clothier handed out wool to the spinners, carders and weavers to work up in their own homes. The system was praised by Cobbett and was infinitely preferable to the *Factory System*, although it gave the excuse for its worse excesses (e.g. child labor).

The export of fells made money, the carrying trade passed to England, the *Merchant Adventurers* came to the fore with the beginning of the fifteenth century. These aspects of a commercial civilization had the usual accompaniments of the increase in the use of money and of a pauper class. Wycliff is significant, as a manifestation of nationalism as well as of religious revolt, and the passing of the anti-usury laws show that usury was more frequent.

The guilds had bound religion and industry together, as the mystery plays witness, and the Council, meeting in the Guild Hall, regulated the conditions of the trade. Separate Craft Guilds arose late in the thirteenth century. The seven years apprenticeship guaranteed fair conditions and good work. After that, the aspirant worked two years as a journeyman and then submitted his masterpiece. The wardens of the Guild forbade night work, work on holy days (which were frequent), and fixed prices and wages, made inspections and cared for those who were ill.

The first Craft Guild (that of the cloth weavers) arose in London about 1100. Henry VIII, by his act of 1545, which confiscated the part of a guild's property which was devoted to religious purposes, was the death blow to

the guild system. With them went the prohibition of engrossing and regrating, and the floodgates were open to commercial practices which are accepted today, while the rift between "capital" and "labor" was hopelessly widened.

Local justice was abandoned together with guild halls, the Court of Pie Powder and the Law Merchant. Local and religious bonds were being snapped and abuses had nothing to check them. But the old order left its mark for a couple of centuries.

The fall of Constantinople closed the overland trade routes with the East and the conquest of Egypt in 1517 removed the last means of bringing spices to make salt meat palatable. So Portugal sent ships round the Cape to the East Indies, and Spain turned to the West. (Cortez conquered Mexico in 1522, Magellan passed his straits in 1520, Pizzaro conquered Peru in 1532).

There was an economic revolution in the sixteenth century only rivalled by the industrial revolution of the eighteenth and nineteenth centuries. This bore hard on the old legislation and standards. The new capitalist - of whom the notorious Fuggers were a fit example - of the mobile profiteer type arose, and American bullion found its way into their hands.

The "Spanish fury" of 1576 enabled London to replace Antwerp as the "mart" of Europe. England added wool manufacture to wool growing, and more land was enclosed. A typical complaint in the middle of the sixteenth century was that "whereas forty men had their livings, now one man and his shepherd hath all".

Sir Thomas More complained of "the sheep that eat up and swallow down the very men themselves." He applies much the same language to enclosures as that being applied to usury at the time. Bishop Latimer's sermon which describes his yeoman father is well known. He was a particular enemy of the usurer: they were the twin social iniquities.

Absentee landlords multiplied, so that the personal bond was snapped and the importance of money increased. In the life of Golding there is a note on a noble exchanging his tithes for a fixed money payment. The influx of American silver brought a further rise in price. Abbots had enclosed, but only to a minute fraction of the extent practiced by the new rich who had obtained the abbey lands. The monasteries had little to be ashamed of in their administration of a fifth of England's land.

There was a shift in business. Coventry, for instance, decayed, "Whereas in Edward IV's reign Coventry, along with Bristol, York and Norwich, was one of the four towns outside London which was considered important enough to mint his beautiful Rose Nobles." Somerset added to the distress by confiscating the funds of religious guilds. The growth of poverty is shown by the Rebellion of Kett, the Pilgrimage of Grace, and other marks of discontent. The alien workmen - Huguenots etc. - who increased woollen manufacture worked mainly apart from the guilds. The *Domestic system* was arising.

Under Henry VIII, spinners and weavers were gathered under one roof - in a factory. But "the feeling of the time was against the system", and machinery was prohibited, with the objects of defending traditional skill and preventing unemployment.

In 1552 gig machines were prohibited, in 1589 stocking machines, in 1623 needle machines, while the *Weavers Act* of 1555 forbade "Clothiers dwelling outside a corporate or market town to keep in their house more than one woollen loom at a time, or to profit by letting looms." Weavers were not allowed to keep more than two looms or to act as tuckers (fullers) or dyers, and tuckers were forbidden to keep a loom.

The current against monopoly was still strong, and it was "the conscious policy to preserve existing social grades and to make each grade endurable". Bacon commended Henry VII for maintaining farms with such a proportion of land as "may breed a subject to live in convenient plenty and no servile condition; and to keep the plough in the hands of the owner and not mere hirelings." So the *Domestic System* was preserved and the *Industrial Revolution* delayed for 200 years. The carrying trade passed to England with the abolition of the *Hansard's Charter* in 1578.

The days of the *Merchant Adventurers* saw the rise of another kind of merchant - the usurers who dealt on the exchanges. The search and rivalry for markets was beginning, and with it the inversion of natural values: each country desires now to export more than she imports (the so called "favourable" balance of trade) in exchange for money or credit.

Broadly, Machiavelli's doctrine was accepted that the power of the Prince - not the satisfaction of the people's needs - was the object of commercial activity. The state of nerves of the nation fortunately ensured that enough food was grown at home still to make the import of food unnecessary, and home manufacture was encouraged.

In fact, the government was soon taking over the work that the guilds had done so well. Barter, officially, was still the order of the day between countries, though Wilson gives ample evidence of traders in money. Barter cuts out the usurer. But trades that brought metal into the realm were ranked highest, and trade was ousting

home production in importance. Wool was prominent, and the Woollen Laws that insisted on burial in wool were not repealed until 1874.

So the mercantile system arose - also known as the favourable balance of trade or the Policy of Power - which has left its scars on our thinking. Some of its notions were replaced under William Pitt, Adam Smith, the *Manchester School* and the *Free Traders*, but it was a big step in exalting money to the detriment of real goods and of vitiating thought on money.

The Tudors realized that an industrial revolution just then would have increased poverty and other problems, so the restrictive laws were passed. The *Domestic System* was a half way house, and under it the craftsman lost much of his importance. But many families still owned land, and quality was still the aim: tenter frames, which overstretched the cloth, were prohibited in 1597.

Defoe, in his description of the land round Halifax, shows that the workers still had some land and independence. The iniquitous *Truck System* arose, which meant payment in cheques which had to be spent at the employer's shop, where he usually overcharged. The miseries associated with the industrial revolution were already present in germ, with the type of employer as well as the master usurers. But the work was still done at home and the family tie was not broken.

Fulling mills, indeed, had appeared in Bradford in 1311, but only gradually came into use. The woollen industry was widely distributed - particularly near the eolitic and chalky land which favours sheep. It was not understood that machines could shorten hours of employment.

But although industry was kept within bounds for some years, the increase in this kind of business inevitably brought heavy pressure against traditional standards. The huge halls built at the close of the sixteenth century are suggestive of monopoly. Catholic morality on the subject of money was first broken down, as we shall see among the new and vigorous race of traders and industrialists - the puritan type - and as far as our study of affairs in England is concerned, they are the advance guard of a new outlook which was eventually to relegate the laws prohibiting usury to the lumber of "monkish superstition."

We have seen much of the medieval apparatus of society disposed of under Henry VIII - the local mints, the guilds, the monasteries, - and it remains to see how the laws and ethic about usury fared in his reign, and how the Church of England, another reformed new feature of the times, confronted the problem.

VIII USURY LEGALIZED

"Hark, hark, the dogs do bark the beggars have come to town."

In the reign of Henry VIII, the attack on Catholic order was so widespread that some have seen in it more than a chance collection of tendencies coming to a head. In fact, a new type of man was coming to power, whose ruling passion was greed. Thomas Cromwell, a petty attorney and usurer, was typical: ruthless, cunning and successful. Henry himself was described by Francis I's ambassador as "avaricious, distrustful, inconstant." His cruelty was notorious. The Cecils and Howards were other families with "a constant eye to the main chance" and a "sure instinct" for gain.

We have already seen that the local mints were suppressed, the guilds ruined, the price level sacrificed. The "reform" movements are too well known to need emphasis here, but it may be remarked that they were directed largely not against the abuses, which had been glaring enough, but against the very system itself, and so were movements of destruction rather than reform.

Opposition to the catholic economic system - it might well be called the Christian economic system, since there was no other Christian system to replace it - was well organized: and soon the very Lombards, mentioned by Langland etc., were to gain hugely from the disintegration of the order.

Religion had undoubtedly, inspite of many unworthy clerks, served to bind back abuses and to bind the people together in an order that resulted in a tolerable amount of happiness together with exuberant devotion. It shortly became a mark of credit to work in Lombard Street at the very calling which had been execrated for so many centuries. The lust for gain was to prove the *Deus Inversus* of succeeding generations.

The weakest of the landed community had been protected by custom and had held land by hereditary right - the tenants and serfs. Their fuel and pasture had been secure by "immemorial right," and little money had been needed.

But the money rents, the eviction of the yeomen to make room for the sheep ("There is now but a shepherd and his dog", said Latimer), and the economic "forestalling" type of landlord increased misery, fanned rebellion, and brought pressure on the new masters to undo what remained of the catholic economic order.

The ghastly penalties on vagrants - whipping, hanging, slavery, - showed that the emptying of the convents had increased the number of landless paupers to an alarming extent. Kett and his rebels claimed back the commons.

The split into classes, with the weakening of the yeomanry, began. The first poor relief act was passed in 1552. It has been said that the class between the landlords and laborers, the commercial adventurers, were now coming into control, and they went either to the towns or to sea.

In 1494, Laurentius de Rudolph recognized the right of the State to levy *Montes Profani* (loans), but he advised Christians to "have as little as possible to do with these loans." (Ashley's *Medieval Economic History*".) The Italian States had raised these forced loans on usury. It will be remembered that the Augustinians objected vigorously to *Montes Pietatis* at 2 per cent. A case may be made out that these loans were made under such circumstances that compensation was only equitable. However, Laurentius saw the threat of a fixed rate.

Henry VIII's position was much the same as that of the Italian States, as well as of later governments. He would not reform what was an antiquated financial system, and so he submitted to the usurer and allowed him legal status. In 1545, all former acts concerning usury were repealed and usury was legalized up to 10 per cent. The act, however, gave no moral sanction to usury and was, in fact, called *Against Usury*. (37 Hy. viii, c.9).

The alternative at the time was to issue paper money when required, and this would not have been difficult for Henry himself now that he had centralized the currency. The practice must have been known in Europe. For, we read, "Before the seventh century, when an Emperor of the T'ang dynasty issued his State notes (I mean State, not bank notes), the world was almost forced to adopt as money a fixed quantity of some merchandise of common usage; salt or gold, according to the degree of sophistication of the environment.

But from the year 654 a.d., at least, metal was not necessary for trade among civilized peoples. A State-Note of T'ang, of 856, which is still preserved, carries an inscription almost identical with that seen on today's ten lire notes." (From *Gold and Work* by Ezra Pound, translated from the Italian of J. Gait by Carmen Amore). We might add, that apart from silver which was then in use, cowrie shells - valueless in themselves - and, it is conjectured, leather tokens had been used as money.

This is vital to grasp because quite soon paper was to be used - and abused - but a failure in will and intelligence on the part of the representatives of Catholic order allowed this advance to be a means not of preserving the order but of disintegration. The other tokens which man had used previously were always valid as long as the man who issued them had the object - a cow or whatever it was - against which they were issued.

This confidence gave the cowrie shells etc. currency, and prevented inflation as long as there were no more shells in circulation than there were objects to buy. If too many shells appeared, there would be inflation: if too few, deflation. It is true that at this date (1545) much silver had been drained off to the East in quest of luxury. But this does not excuse the general abrogation of catholic principles.

We are nearing the stage when paper currency was to supercede the metal in England, but the third stage in monetary development was immanent, when credit (book entries) was to supercede paper and gold for larger transactions. These movements are the background to the gradual elimination of the Church's control over monetary dealings: religion was to fail to bind back financial abuses or to bind back living to reality.

The usury laws were not the impediment to progress, but rather the monetary system which was still based on fixed amounts of gold and silver.

We should note that silver as well as gold was still the "backing" for currency, or rather the currency itself. The real backing should always be goods that are available, while the real backing for credit should be goods potentially available; but the lowest stage was to be reached later when gold <u>alone</u> served as backing for currency and credit.

Few historians, even the most enlightened, have grasped these facts, or have noted that natural abundance and human responsibility are the rock bottom of currency and credit.

Nor was the change in legislation altogether a reflection of the victory of the New Learning over the Old. For Luther himself maintained the prohibition of usury. (This is noted by Karl Marx.) Tawney, in *Religion and the Rise of Capitalism*, gives some of the background, but hardly does justice to the traditionalists. In fact, it was a failure of will, and a surrender to the passion of greed (Somerset is said to have had £5 million pounds worth of spoil to distribute) that ruined the old order.

Pressure there was, but the new oligarchy was not the ideal solution. Trade - as much as was needed - would have been possible without usury, and with partnership, if the paper system had been developed. Otherwise, the benefits of trade would have been postponed. John Adams the second American President, said that it was very unmercantile to trade on borrowed capital.

A further point is that the longing for trade at this epoch has been too readily accepted as conferring unmixed benefits. It is true that trade is useful in so far as the deficiencies of one country are supplied by what is superfluous in another. But such a barter system was not what the sixteenth century traders wanted, any more than their twentieth century counterparts.

In fact, today we witness the disintegration - or the final spasm - of the system of foreign lending, which has essentially a usurious basis and which has done untold harm to craftsmanship and husbandry: it has practically eliminated the one (except among the hardiest and lease accessible people,) and has severely crippled the other.

The Church in her legislation over a millennium and a half was not entirely ignorant of these facts. In fact, modern wars have been attributed to the system of forcing exports and fighting to gain foreign markets, and to the outlawing of those who would return to a barter system, more than to any other one cause, since France wrote $L'Isle\ des\ Pinguins$.

So the opposition to legalizing usury was not so short-sighted as it is usually represented to be. And this opposition had a success in 1552 when usury was again made illegal. Latimer, among others, "fulminated against usury."

It was, of course, a vital time for the Church to hold on to the tie between conscience, ethics and business. As a matter of fact, the Potosi silver mines were discovered in the same year as the first law in England that legalized usury, and vast plunder - in the form of bullion largely - was soon captured from the Spaniards, which could have buttressed up even the old system.

But the old system was soon pulled down and new uses found for the bullion and, practically speaking, a new religion to suit the new money lords was proclaimed. Its omissions were certainly new, although this is to anticipate.

It must not be assumed that the best men in Church and State failed to oppose the desertion of the old standard. John Blastin, in 1634, made an anthology of various condemnations of usury by public men. ("*The English Usurer*, or Usury Condemned, by the most famous divines of the Church of England, and dedicated to all His Majesty's subjects for the stay of the further increase of the same, by John Blastin, preacher of God's word at Osmington, in Dorsetshire.")

Some quotations from the country parson's book will reveal the awareness of Church leaders in the sixteenth century.

Archbishop Sandys opens the anthology with four Sermons against Usury. In the course of these he calls usury

"a biting worm" (doubtless a reference to the Hebrew word), and says, "This cancer hath corrupted all England." "The reasons of men for usury must not give place to the precepts of God against it."

Bishop Jewell of Salisbury was no less uncompromising, or accurate:

"It is filthy gains and a work of darkness, it is a monster of nature, the overthrow of mighty kingdoms, the plague of the world and the misery of the people: It is theft, it is the murdering of our brethren, it is the curse of God and the curse of the people."

Such language recalls the prophets under Jeroboam 11., when the same affliction ground the people, and is in line with Dante and all who saw in usury the sin against Nature. Jewell, of course, is also using the argument from the effects of usury. He continues:

"Whence springeth usury? Soon shewed. Even thence whence theft, murder, adultery, the plagues and destructions of the people do spring. All these are the work of the Devil and the works of the flesh."

Greed was still a vice, in the eyes of the Church, of as great enormity as the other vices.

Jewell succinctly describes the effects of usury:

"It consumeth up rich men, it eateth up the poor, it maketh many bankrupts and undoeth many householders. But some say, all kinds of usury are not forbidden, there may be cases where usury may stand with reason and equity, and herein they say so much as by wit may be devised to paint out a foul and ugly idol and to shadow themselves in manifest and open wickedness."

He then threatens usurers with excommunication. This was, in fact, nothing new, as usurers had been excommunicated, refused absolution and even Christian burial. This was because it was considered utterly incompatible with Christianity, as an hostile force which could not possibly be tolerated. (We may compare the attitude of modern Catholicism to Freemasonry.)

Archbishop Laud is said to have disliked Jewell's writings, but it would not have been for the passages quoted. The contest had shifted - or rather the Church's front had been pierced - in Laud's day (1633 - 1645), but he was a violent opponent of the twin evil of enclosures, which likewise sprang from the spirit of greed and monopoly.

It was this spirit that the worst of the "reformers" tried to have sanctified by the new Church, and explains the wrath of Cobbett in his "History of the Protestant Reformation" and his "Legacy to Parsons" (1835). It was the spirit that stole the wealth of the shrines, that had been safe for centuries, that embezzled the estates of guilds and chantries - leaving the Oxford and Cambridge Colleges and the London Guilds alone untouched - and that divided the country into rich and pauper by going a long way towards eliminating the yeomen and purloining their rights.

Nor does Bishop King of London compromise:

"How long will the usurer and oppressor of others, whose jaws are as knives and whose teeth be of iron, lie in the bed of mischief?" "Yet dare I give sentence against it the same as the Roman laws did: wherein because a thief was bound to make restitution of double, the usurer was bound to make restitution of fourfold. The meaning is plain enough, that they esteemed usury to be a double theft, and that at the least is my judgement."

Bishop Lake, of Bath and Wells, adds his testimony in a sermon:

"The devil is the plain image of usurers, who live by the sweat of other mens' brows and cunningly grow rich by undoing by a seeming relief."

These prophetic sermons give an insight into the effects of the spread and temporary legalizing of usury.

Bishop Downham of Derry, in Ireland, was called the "Hammer of the Usurers," and in Maccabeaean style declares that usurers' lending is an act of self love and of covetousness, that usury is not only a vice but a detestable vice. He says,

"The usurer sins against God, his neighbour and himself. As Chrysostom says TOKOS EKGONOS APISTIAS, Usury is the child of faithlessness. The usurer sinneth by idolatry, is a servant of Mammon, is unjust and uncharitable."

Bishop Babbington of Worcester gives the sixth testimony:

"Surely," he says, "these are cursed flies indeed, the suckers of our sap, the bibbers of our blood, the pinchers of our hearts, the stringers and wringers of our very souls."

It might be a direct reference to taxes, war, poverty, insanity and suicide, which are now and always the results of usury.

Such men as these were the stalwarts in the battle against usury which was raging in the sixteenth century. They remembered most of the points of medieval doctrine, although references to partnership (partaggio) might be expected as the antidote which had worked so well before. But at last the usurious financiers could point to an Authority: Calvin (d. 1564).

Tawney shows that Calvin alone of the religious leaders accepted the change and encouraged a puritanical religion of work for work's sake, even if this involved a change of principle. The Catholics had been careful to enquire what kind of work it was, and had insisted on the importance and the rights of the producer.

But the merchant and financier - the middle men and parasites on a true order - were now to come to the top with religious sanction. A merchant asked Calvin whether usury was intrinsically evil, and he replied that it was not. (Ep. 383). His denial was hedged round with reservations, and he regretted that it was for his advice to the merchant that he would be best remembered. But the letter was the *locus classicus* for the new financiers, whose malpractices were no longer bound back by religion, and Calvin was soon followed by other "reformers."

He was at one in spirit with Bishop Gardiner, who proclaimed the Royal Supremacy, and said at the end of his life: "Negavi cum Petro, exivi cum Petro, sed nundum flevi cum Petro" (I have denied with Peter, I have gone out with Peter, but I have not yet wept with Peter).

Calvin, in fact, was as much a man of his time as Cranmer, the "fit instrument for the King to work by." Burnet, in his History of the Reformation, said that Cranmer thought of "Ecclesiastical offices being as much subject to the King's power as all other offices." These were the men, ignoring divine sanctions and the laws of nature, whose opinions prevailed or were an excuse for the greedy.

Unfortunately this great renunciation of Church teaching, which had been so finely chiselled in previous centuries, came soon enough to be accepted by the Church herself for, as we shall see, the influence of the Calvinists was strong in England as well as in Geneva.

"It is," wrote Calvin, "a perilous piece of work. If we condemn it (usury) altogether, we place heavier burden on mens' conscience than God Himself in Holy Scripture...I cannot see usury altogether condemned by any testimony of Holy Scripture." He admitted that it was rare to "see a usurer a good man," but decided that usuries were particularly forbidden to the Jews.

He was thinking of Deuteronomy xxiii, 20. "Unto a stranger thou mayest lend on usury." But this verse cannot be read apart from verse 19, "Thou shalt not lend on usury to thy brother." In the first place, the whole is a prohibition and not a permission; and in the second, there is no "stranger" to the Christian, rather every man is his "brother."

It was truly enough a perilous piece of ground on which to base the permission of usury, and is an almost incredible inversion of the usual approach towards the moral law of the Old Testament. It is significant that in the "Imaginary Conversation" (by W.S. Landor) between Melanchthon and Calvin, the former charges Calvin with trying to reintroduce the religion of the Jews. Calvin must have known that the Jews had been the great moneylenders until they were expelled from the various Christian countries, and the permission he gave did in fact constitute the Calvinistic usurers a chosen race.

Calvin's conclusion was: "We see not that usuries are simply forbidden, but only so far as they are repugnant to equity and charity." The Calvinistic position was for years contested, but it is most remarkable that it was the position that eventually found favour over the whole of Christendom, in practice if not in theory.

Calvin initiates the era when usury was not only legalized but started to be moralized, or to receive at least a moral sanction. We see the gradual caving in of Christian resistance, which Jewell, Sandys and others had so stoutly maintained. These are the origins of the landslide of the seventeenth century. But the Elizabethan turmoil still remains to be considered, and the last outstanding figures who challenged Calvin's thesis.

The reign of Mary was, as far as usury is concerned, a pause before the storm. The Calvinists - Knox etc. - were driven to the Continent like a swarm of flies, only to return with fiercer purpose. The law of Edward VI which prohibited usury was at all events unrevised until Elizabeth's age, although Mary did not dare to return the despoiled Church lands.

William Cobbett roundly held that the Reformation was a tragedy for the working man and that the suppression of the monasteries increased pauperism to embarrassing proportions, together with land enclosure, which was another issue debated at the time. Cobbett is concerned not so much with the usury laws as with the general trend towards a new manifestation of selfish greed - later called individualism - which marked the change from the Catholic order.

This sturdy countryman's views are worth considering against the usual biased views which disregard the crueller sides of the social changes. These are only recorded in such old volumes as that of Blaxton, but are an aspect of the times very much to the point. The new learning as well as the old had at first resolutely withstood the usurer's advance to power and propriety: Latimer had "fulminated against usury," but the power of the Calvinists was by this time making itself felt in Church and State.

A new callous world of commercialism was in the making, and for it to attain its objects of wealth and power, the old laws that restrained unlawful greed had to be brushed aside. Such figures as Gresham were the protagonists of the new 'order,' which has proved so chaotic.

There were no longer monasteries or convents to shelter the unfortunate, and Cobbett showed what this meant for thousands of English people. It was a beginning of the move - to gain such impetus from the Industrial Revolution - from the country to the town, where quick money could be made through the questionable dealings of the rising financial class.

Typical of the compromises of Elizabeth was the law of 1571. It was called *Against Usury*, but usury was actually permitted provided that it did not exceed 10 per cent. But the law included a word of defiance to the new plutocracy, for "all usury, being forbidden by the Law of God, is sin detestable."

This compromise of 1571 reenacted the law of 1545, but its importance is due to its central position in a controversy on usury which lasted for about forty years, and did not die out for fifty more. We shall review the dispute in some detail.

R.H. Tawney has supplied much valuable material in his introduction to Dr. Wilson's attack on usury, while Lancelot Andrewes wrote a treatise, which has for many years remained among his printed papers in its Latin original.

After noticing the trends in the conflict, and the main points in Wilson's thesis - who, as a lawyer, stood as the counterpart of Calvin - we shall examine the work of Andrewes in detail. He was the last great protagonist of the sanities of the past, and his rejection from the Primacy in 1610 marks the virtual end of resistance to the new trends. The latter day revival will be noticed in its place. Wilson wrote his treatise to obstruct the "liberal" legislation of 1571.

Francis Bacon (Essay xli) took up the intermediate position. He understood the arguments against usury: That it is a pity the Devil should have God's part, the tithe; that the usurer is the greatest Sabbath breaker, because "his plough goeth every Sunday;" that he breaks the command, "in sudore vultus tui, non alieni; that "they

should have orange tawney bonnets, because they judaize;" that it is against nature for money to beget money.

His view was that it was a concessum propter duritiem cordis (allowed for the hardness of heart).

"Some others have made cunning propositions of banks, discovery of mens' estates and other inventions." He goes on to mention the "discommodities" of usury: It makes less merchants, for "were it not for this lazy trade of usury, money would not lie still." Then, it makes poor merchants: "As a farmer cannot husband his ground so well if he sits at a great rent, so the merchant cannot drive his trade so well if he sit at a great usury." Thirdly, "The decay of customs of kings and states." Fourthly, "It bringeth the treasure of the realm into a few hands;" the "usurer being at certainties, the others at uncertainties" . . . and "ever a state flourisheth when wealth is more evenly spread." It beats down the price of land, for usury waylays merchandizing and purchase. It "doth dull and damp all industries, improvements, inventions." It is "the canker and ruin of many mens' estates; which in process of time breeds a public poverty."

The frequent reference to the mystical term "trade" is notable, a term that he does not stop to define. And so, when he enumerates the advantages of usury, he mentions first that in some respects it advances merchandizing.

It helps those in difficulties, for

"whereas usury doth but gnaw upon them, bad markets would swallow them quite up."

But in the days when money was issued from local mints, there was no need to have recourse to the usurer or any such false antithesis of "either . . or."

"It is impossible to conceive the number of inconveniences that will ensue if borrowing be cramped." "All states have ever had it, in one kind or rate or other. So as that opinion must be sent to utopia."

But he fails, again, to distinguish between usury and partnership, wherein there was a sharing of risks. So he seeks not alternatives to usury but the reform of usury.

Two things are to be "reconciled":

"The one, that the tooth of usury be grinded, that it bite not too much; the other, that there be left open a means to invite moneyed men to lend to the merchants."

He again omits any reference to *Partnership*. Bacon suggests two rates for usury,

"two several sorts of usury, a less and a greater." Of the two rates, one is to be "free and general for all, the other under license only." Usury is to be reduced to five percent. Then "let there be certain persons licensed to lend to known merchants upon usury at a higher rate." The rate is to be eased from what it has been: "let it be no bank or common stock, but every man be master of his own money." The licensed lenders are to be of indefinite number but "restrained to certain principal cities and towns of merchandizing" - so the license of nine will not suck away the common rate of five.

This is a reintroduction of the principle of the ghetto for usurers.

"It is better," he concludes, "to mitigate usury by declaration than to suffer it to rage by connivance."

There were few who both recognized the evil of usury and were willing to allow it. Bacon's position (apart from the rate he suggested) was that taken by the legislators of 1571.

On the other side Bodin, when in 1572 he explained the influence of American silver on European prices, added:

"Et ceux qui soutiennent sous voile et religion que les usures moderées et rentes constitutées à 4 ou 5 per cent sont justes, attendu que le débiteur en tire plus de profit que le créancier, abusent de la Loi de Dieu qui défend si disertement qu' on ne la peut revoquer en doute."

("And those who use deceit or religion to support their assertion that moderate usury and interest fixed at four or five per cent is just, provided that the debtor obtains more advantage from it than the creditor, abuse the law of God which prohibits it so eloquently that it cannot be questioned.")

Usury and enclosures were the two great practical problems of the sixteenth century. Usury was a live topic until the sixteen forties, when enclosures were still hotly debated, particularly by Laud.

But in sixteenth century England property was still widely distributed, and the proletariat was still small, although it was increasing. We have noted the Tudor laws to prevent the rise of factories, and the domestic system; the majority owned property or worked for the family firm. Tawney says:

"The typical worker is not a wage-earner, but a peasant farmer, a tradesman or small master."

It was a period of tension, of the increase of sheep farming which resulted in a de-population of the land, in the loss of common rights which made all the difference to a small yeoman working on a narrow margin of profit, of "the growth of joint-stock organization and of a rudimentary factory system."

In 1563, maximum wages were fixed owing to the shortage of labor, but their purchasing power was much less than it had been fifty years before: It was still in the main what would now be called a "distributive state," with the emphasis on self sufficiency.

Apart from the tenure of land, the borrowing of money was a chief problem of these small farmers. Tawney says that their "need of advances was inherent in the nature of things" owing to the uncertainty of the seasons. There had been a mass of legislation on borrowing, and many evasions were perfected - such as time bargains and fictitious partnerships.

Usurers had been found in villages even in the fourteenth century, and their type was not much changed by the time of G. Flaubert's provincial M. Lheureux of the mid-nineteenth century. Except in larger towns, usury was not a full time profession, but a sideline practiced by the rich farmer, innkeeper or tradesman, and it had a good deal in common with pawnbroking. Sometimes the clergy were tempted.

The village usurers' rates were often iniquitous - a penny or twopence in a week on a shilling, for example. Moreover, as in Old Testament times, loans were often made in kind. As the writer of the pamphlet, *The Death of Usury or the disgrace of usurers* (1594), expresses it,

"He that puts forth money dares not exceed the rate of ten in the hundred; but he that uttereth wares doth make the rate at his own convenience."

Not only farmers and peasants were forced to borrow in difficult times, but craftsmen had to buy raw materials and tradesmen needed capital to buy wares. Fitzherbert warned farmers against working on borrowed capital, for "the copyholder or yeoman of Tudor England was apt to step into the position where he was little more than the caretaker for his creditors." Standing crops were pledged or sold ruinously cheaply. The producer received a beggarly price, while the consumer bought the same grain at top price.

More significant was the rise of the commercial capitalist. He was fighting successfully against the independent producer, whose guild organization had been shattered, and the producers were becoming the "servant of an employer, on whom he depends for orders, for raw materials, and for the sale of his wares."

The domestic system gave him less independent status than he had held when the guilds were effective. As at other times of difficulty - and the age is not dissimilar to that of two centuries or so later - emigration was being commended, and this is a sure sign that times are out of joint. Cushman commended it.

Indeed, if we are to see later Christian social movements as germane to our subject (usury), it is vital to grasp the connection between usury and the world both at this critical and fatal era for the usury laws, and at later times when usury itself was seldom mentioned.

Connections between the old small scale usurer and his imposing international counterpart of later centuries are to be found in this period, where the money dealer was emerging; and the miseries that both types of usurer have generated are substantially the same. This is clearer now than when Tawney wrote.

Public pawnshops were also commended, but many found themselves at the usurer's mercy since the abolition of the local mints. He was called at the time, "the insatiable usurer which gnaws the poor people daily to the very bones."

The business classes, meanwhile, were overtaking the landed gentry in wealth, and plunging into extravagances which brought many of them into debt and many acres were mortgaged to money lenders. Satirists and playwrites of the period made frequent references to this social background.

Not a few members of Parliament thought the laws dealing with usury were "antiquated relics of popery." The long rise in price stimulated the formation of many new companies after 1570. Unluckily the partnership doctrine was little heeded by these greedy profiteers.

The gentry became in their turn caretakers of the city merchant. Gresham (rashly sued for usury by Sir Henry Woodhouse) and Pallavicino were typical of the rising class of financiers. The Italians understood financial dealings accurately. Audley was another financier, whose vast fortune enabled him to build Audley End (it had

been monastic land), and James remarked that although a Lord Treasurer might afford it, it would be too expensive for a king.

Rack renting was all too common, particularly when a usurer had procured an estate from his victim, when he at once raised the rents. Audley was quick to resell such estates. Massingham showed how the evil was spreading:

"...there being scarce one shire in Wales or England where my monies are not lent out at usury, the certain hook to draw in more..."

There was a fairly rapid transfer of land to the new monied class, and although the peasantry disliked these absentee landlords, attempts to limit the transfer were futile. The same struggle and hostility of debtors towards creditors took place after Waterloo. But the monied interests prevailed everywhere and profited by the rise in price.

The Spanish bullion did much the same as the treasure from India nearly two centuries later. Apart from the greedy small usurer and mortgages, what would now be called capital enterprises were started - mines, munitions and cloth trades were expanded, and cloth was exported in ever larger quantities.

Land was being enclosed into huge estates. The capitalist "without interfering directly in the process of production gathered into his own hands all the threads of commercial organization" (Tawney).

Businesses which employed a thousand men were growing, and State control was favoured by the Privy Council. Capital was needed (£1000 or more) for these enterprises and in the cloth industry "credit intervened to bridge the gaps between the successive stages," and to pay wages before the sale of the end product.

Even the cottager needed credit to buy his wool or yarn, and the wool broker ("brogger") acted as his banker. Shrewsbury said that the London money market was indispensable to provincial industry, while in years of depression like 1586 and 1621, the financiers were a heavy burden to manufacturers as well as to the landed interest.

Minerals, too, excited the interest and cupidity of the new class of landlord, and the ancient trades of coal, lead and tin mining flourished again: Credit was vital, and the danger of monopoly and rigged prices was grave.

Joint stock companies were floated, as when the City of Nottingham issued £1 shares in 1601 to work a local mine. These modern developments took place when the teaching on usury was still in mens' minds, and in them we see the connection between the new and the old order.

Tin was paid for twice a year - and wages had to be found in the intervals. They were supplied by the preemptors, a small group of London capitalists who sold much dearer to the pewterers etc. than they bought from the mine.

Strong arguments were advanced for nationalizing the tin industry, for the riches of the commonwealth being drawn into "someone or a few mens' hands savours of a monopoly." "What a world of trading debtors are eaten up with usury," wrote the author of "Usury Arraigned and Condemned," in 1625.

The craftsman (who had lost his guild organization) found it increasingly difficult to maintain his independence of the financier, and many sank into wage-earners, or were servants of an employer "who had him more completely at his mercy, because he not only provided raw materials and marketed his goods, but often advanced the working capital."

This is the dark side of the "domestic system," and recalls Roger's theory of a conspiracy. The social change and extortion redoubled agitation against usury (it was no academic point, but concerned the poorer people intimately and they knew it) and miners demanded a national bank as they were charged 2d. in the shilling for their wages.

"Book credit between shop keeper, wholesale manufacturer and the producer of raw materials was already highly developed." The age of credit - and of the monopoly of credit - was beginning, and there was a swing away from traditional doctrine just when the restraint was most needed.

The new-rich class desired every check to their greed to be abandoned, and soon enough theorists were found who argued that it was injurious to none. In this the stage was set for the unrestrained barbarity of the industrial revolution, when no sanction, human or divine, was opposed to the savage lust for money of the new tyrants.

The opponents of usury realized that they were contending for more than an old fashioned theory, but that usury's admission would bring misery and monopoly.

Another financial development - perhaps the most significant of all if we are to understand the relation of later developments to our subject - was that of the foreign exhanges. A new class was arising who were to dominate even the manufacturers themselves, and whose world was to be that of crisis, war, armament and financial wizardry. Their activities had been condemned by the law of Henry VII which stigmatized "damnable bargains"

grounded in usury."

Antwerp and Lyons were becoming great financial centers, with Antwerp predominating, as had Constantinople some centuries earlier. London was in the second rank and her Exchange did not open until 1571. Italians were prominent in London finance, in addition to wool staplers and Merchant Adventurers. Large loans were raised from continental bankers to pay foreign armament firms.

There was opposition to the tax on exchange transactions and Cecil complained that they "go to and fro and serve all princes at once...and lick the fat from our beards." The cosmopolitan business had been arising, with more profitable ties than those of national loyalty, and the final development of the process is his modern descendant who demands world union or a world state. It was the antithesis of the policy of England's great kings such as Edward I & III.

By the middle of the fifteenth century, the provision of credit for merchants was a regular trade, and the mercers specialized in financing the wool trade. Foreign trade, particularly the export of woollen cloth, expanded under Henry VII (hence the law defining usury more accurately), and financiers like the Fuggers took at least half of the profits.

The successful trader was in fact a banker, although still called a merchant. Wealth was thus passing from the producer into the hands of the financial manipulator, who had more cunning and influence and the poorer class which was increasing suffered severely.

"Down to the sixties of the sixteenth century, the bill on Antwerp was the commonest form of commercial currency. Bullion was not usually moved, even for the settling of the Government's debts on the Continent, but was discharged by bills on some continental market" (Tawney).

Richard Gresham warned Cromwell in 1538 that the result of restricting the freedom of exchange would be the collapse of the cloth export trade and a movement of gold from London. Such considerations were henceforth to be the weightiest in national councils.

In 1551, the prohibition of exchange transactions brought commercial paralysis, and the financiers brought the severest pressure to gain their freedom to exploit. Canon law and Parliament tried to restrict a bill of exchange to "an instrument for the transference of money from place to place" - it might appear that the theologians did not understand credit or the financiers ethics - but the elements of a loan and its concomitants of profit were always present: for the discounter was making a loan for which he would charge.

The element of speculation was always present, vast sums and elaborate organization being involved. They were not "exchange real" or "natural exchange", which could hold little interest for the financial adventurer: they were "dry" or "merchant's" exchange, *solo con oggetto di guandagna* (only with the object of gain), the unlawful bargains of Henry VII's Act against Usury.

The financiers replied that if exchange were barred, bullion would be drawn abroad. As late as 1612, Fenton, in his *Treatise of Usury*, called them "a griping usury under the title of exchange". The loan was usually short and the rate high, but it evaded the usury laws; the advantage of the financier, who constantly turns over his money, as against the farmer who only has a yearly harvest, needs little comment. They were engrossing more than Providence intended an individual to possess.

The exchanges had been conducted for many years at the Continental centers of exchange (Antwerp, Lyons, Venice) and were still rather new in England, and suspect in nationalists' eyes, being the foundation of "a system of international credit,"

"The reserves of the European market were at the disposal of any firm of good standing" and were very useful for "merchants and bankers who desired to earn a high rate of interest on short loans." Such rates had nothing in nature to back them, but were a robbery based on fiction of someone or something.

This became obvious later when international usurers sucked more and more wealth and power into their hands by these means: the rate of increment in nature is never so quick or so sure. Such merchandise was rightly called by a European traveller "clear and plain usury."

Tawney hardly appreciated the new dangers and abuses inherent in the system. The methods of cambium and recambium (perfected in the Netherlands) were widely used, while the discounting of bills was elaborated. 16 per cent was not an uncommon profit, so much greater than anything the farmer could achieve, and with few of the risks of partnership or genuine trade.

A multiplicity of agents grew up to serve the new interest, which before long was to dominate Europe. Gresham was notably quick in the international money market. "The degree to which futures and arbitrage (changes in markets) outweighed the rate of interest at which the bill was discounted, was a measure of the

degree in which speculation entered into the transaction.".

Astrology was even employed in these unnatural calculations: and a generation bewildered by the "magic" of the financiers forgot the poor laws at home and the enclosure of the common lands. It is not many years since booms and slumps were ascribed to spots on the sun. We hear of "bankers and rich merchants of the Low Countries who make the exchange rise or fall as they think good for their gain and our loss." It was an early form of the raid on sterling.

Rightly enough this kind of business was not regarded as legitimate trade, but it was bound to grow, for such parasites are generated when there is an unbalanced keenness on trade for trade's sake, as is reflected in Bacon's opinions. It inevitably involved a neglect of the real wealth and assets of the country (its land) and a change of emphasis from that which saw in the agricultural laborer the highest kind of vocation.

The merchants borrowed at 5 per cent in Westphalia and lent at 10 per cent in London: it was not good for England to have such as Sir John Gresham for confidential Government agents, who inevitably involved them in questionable transactions: such can never be for the welfare of the country.

It was useless to "pray God it may be discovered to the weal of our realm": for the financiers were exactly concerned <u>not</u> to give value for value: that was how they made their gains and raised their fortunes. "Usury and continuous usury was avowedly the essence of the whole business." Such a rotten basis was bound to bring disaster, and it was not fifty years before the *Civil War* between the old ways and the new: "usury as the payment for time appeared naked and unashamed."

Tawney, in his consideration of the supply of credit, first emphasizes that the advancing of loans was normally a "bye-employment of the prosperous trader or farmer" in the intervals of his normal occupation. A "banker" was rather a money-lender engaged in international finance. Even clergy were involved, as Porder discloses in his "Sermon of God's fearful threatenings for idolatry" (1570).

It was a transition period when the clash between the old morality and the new lack of it as far as money is concerned was violent: the provision of credit was not yet, at any rate, the monopoly it was to become. The local usurers should have been a warning against extending the evil, and against capitulation to the money power that was so sinister a feature of Elizabethan times.

Local usurers often maintained a gang of roughs, but did not yet operate under state auspices or have the army to guard them. Even the commissioners appointed to enforce the moderate law of 1571 were terrorized by the larger usurers, who were adept too at evading taxes, and had much in common with the gangster. London saw the beginning of "a commercial plutocracy and of an urban proletariat," and here the king financiers emerged, moving in the mysterious sphere "inaccessible to anyone without large capital and international connections."

At the same time the goldsmiths (of whom Fenton complained in his *Treatise of Usury* (1612)) were coming to the force as deposit bankers, although it was half a century before they reached a great position. The Government (in 1561 for instance) indemnified the lenders against the prohibition of usury. The country was paying dear for the suppression of the mints.

The scriveners (experts at drafting documents) are important, for they developed into financial experts and consultants and were included in the same denunciation as usurers; naturally, they took to money lending and deposit banking themselves. Stubbs, in his *Anatomy of Abuses*, calls them "the instrument of the Devil, whereby he worketh the frame of this wicked world of usury." Their exactions led to clamours for a public bank.

Many were finding as the author of "Usurie Arraigned and Condemned" (1625) puts it, that usury doth "offer such excessive gain and such freedom from all kind of common charge . . . and command over bondmen." The most cunning class was that of the usurers, and they struggled against the traditional precepts of decent society. No Saint Antonino came forward, as he had a century earlier in Florence, to keep business within the Church's morality; not would he have been welcome if he had.

Religious energy was directed to splitting up Christendom, not to its proper work of applying the truths which the Christian way had revealed and which had been refined by the theologians. A very different religion (one of greed which exalted Abstinence and looked askew at God's Abundance) was to emerge, a travesty of the Catholic Faith: it was in fact to be the veneer which the new financiers cast over their inordinately profitable game, if not a spell to check the curiosity of the people.

The Church's rightful insistence that a bargain should benefit both parties to any transaction suited these parvenu money marketeers no better than it would the advocates of Bretton Woods, which is much the same type of transaction on a colossal scale. The goldsmiths doubtless realized that as long as all their depositors did not require their bullion at once, it would be possible to issue credit of a larger amount than the deposits.

"The sale of time itself" - the tampering with God's providential ordering of the world - was a privilege which

the usurers arrogated greedily. Bossuet in his *Traité de l'usure* rightly taunted Calvin and Bucer for "defending extortion." A century later a lonely sage in his "Brief survey of the growth of usury in England with the mischiefs attending it," put it frankly (1673): "it grew to a proverb that usury was the brat of heresy."

In the eighteenth century, they were saying that trade was one thing and religion another, as in the next they declared that business was business. Luther stood away from Calvinists when he attacked usury in his 1520 sermon and 1524 tract against usury. His principles are Christian and practical enough, although scorned as idealistic:

"Men should lend freely as the Gospel commands, sell at the price fixed by common estimation, eschew speculation and monopoly...and conduct their trade without injury to their neighbour."

16 per cent was bound to be injurious to someone not far distant. It was really Calvin and Bucer who were impracticable and whose estimate of human nature was so childish compared with that of the Catholics, whole system had worked, while that of the "reformers" - after the short terror of Geneva - never did, but deteriorated into the squalor of a usurers' prayer meeting. And the usurer's prayer is always for scarcity...

It is notable that the great English dramatists opposed the innovations, and as late as 1595 the Archbishop of Canterbury allowed Miles Mosse to dedicate to him his *Arraignment and conviction of usury*. It was a century before such a tract as "Lombard Street Farewell sermon answered, or the Welsh Levite toss'd de novo." David Jones, the preacher referred to, will appear in his place, and seems to have provoked more than one rejoinder.

But Elizabethan opinion was still that "As it belongeth to the Magistrate to punish, so it is the part of the Preacher to reprove usury" (*The Lawful use of Riches*, 1578, translated by Rogers from the Latin of Nicholas Hemming). "Poor sillie Church of Christ that could never find a lawful usury before this age in which we live." Morality was not yet called monkish superstition, but already "the circumstances of the parties and the purpose of the loan" began to be regarded as possible mitigations of the sin.

However, "advanced reformers, like Latimer, Becon and Crowley, fulminated against usury." It was rightly argued that even if well to do merchants borrowed on usury, they would pass on the charge to the consumer in higher prices. "Usury walketh in the dark, it biteth few know when, where and whom."

This moral fervour, however, was unavailing against the cunning men whose power was growing daily. Calvin, their patron saint, not only "appealed to common sense" - his own, not that of the Church - but treated as despicable the Christian distinction between partnership and usury. He suffered in this fatal instance from the pride of life, or of his own intellect. The Greshams and their tribe now had an authority, and their business morality, now sanctified, was well on the way to being secure from clerical interference.

Baro and Bullinger expounded economic Calvinism in England. Tawney himself, the authority for Wilson's background, gives too little weight to the medieval distinction between usury and partnership (the essence of the whole matter) when he appears to commend Calvin's "economic realism" or holds that "land and capital are convertible investments."

Times were unquestionably changing (in many respects for the worse, as is here and there pathetically apparent) while the national heroes were pirates and no longer saints, and a privateer could be called the *Good Ship Jesus*. But this was all the more reason why the Christian doctrines should have been further sharpened, not discarded; for justice is never outworn.

The State vacillated between the old morals and complete financial libertarianism, which the City interest were scheming for. Opposition was met from the peasantry and small men, who saw that the usurer was a parasite bringing dispossession and pauperism. Power fell into the hands of the "few men having unmerciful hearts." Two hundred and fifty years later, Cobbett was opposed to the same class, firmly entrenched and with many foreign recruits. Bentham considered that protests were from the thriftless against the thrifty.

Such towns as Coventry, Leicester, Glasgow and Worcester enforced heavy penalties against the usurer. "Banks for the relief of common necessity" were suggested and introduced into the House of Commons in 1571. The Government was paying 14 per cent for loans, a dear price for the suppression of local mints.

The common boxes of guilds and churches did something to offset the pressure of the financial monopolists: a public pawnshop was set up in Berwick; but England was now disgraced by paupers on a large scale, as a result of sheepfarming, usury and the suppression of the convents, and after savage attempts to exterminate them, charities were established on the model of the *Mount of Ypres* (instituted in 1534).

"The insatiable desire of usurers" was no longer despised by all, and the cry arose, "Alas that ever any Christian assembly should be so void of God's Holy Spirit that they should allow for lawful any thing that God's work forbedeth."

The prohibition of 1552 only stimulated evasions, although the penalty of prison was here and there enforced. But the usurer desired, then as later, the aura of respectability as well as the security of legal status. The first expedient of Europe's growing financial interests was to split the prohibition into a sanction of "moderate" gain and a prohibition of "excessive" usury.

As always, the usurer's estimate of moderate gain was infinitely higher than any profit a farmer or craftsman could expect. When monetary transactions were beyond the scrutiny of ethics (or of the public) his triumph was assured. It is no coincidence that he secured his victory at a time when religious solidarity was weakened, and the old struggle against injustice had given way to sectarian bitterness.

As long as attention was concentrated on differences within Christendom, his vice was less liable to molestation from the Christian community. "Individual enterprise" was the watchword of the gang of international financiers, in whose eyes the doctrine of the survival of the fittest began to take on the aspect of practical politics, and the precepts of justice or charity were thought of as antiquated restrictions, or relegated to the level of ambulance work. The question, <u>fittest for what</u>, was not asked: unless it is, civilization descends to the jungle.

The State tried to curb the internationalists by emphasizing the office of *Royal Exchanger* (Malians, in the "Canker of England's Commonwealth," 1601, talks of the abuse of the exchange) but this did not stop the profitable dealings of the financial experts.

The "natural" exchange had too temptingly developed into "dry," and the so called merchants were able to bring almost irresistible pressure on the "absolute" Tudor governments. The Government was in a weak position through its debts, and the views of Antwerp (much like those of Wall Street today) had the last word.

One of the remedies proposed was to have an excess of exports over imports which, in the inverted world of the financier, would bring bullion into England. From this doctrine the ills that have sprung are innumerable: in the first place, it means that more goods to use are sent out of a country than are brought in; secondly, the war for export markets often develops into physical war, and is one of the leading causes of modern war.

Burleigh himself was appointed Exchanger in the attempt to nationalize the exchanges, a policy which was to save many from "impoverishinge by borrowinge on usurie". A goldsmith held the post several times. Italian and English financiers bitterly resented the attempt, and were galled by the tax on their transactions: it was an interference not only with liberty of finance, but with England's international standing:

The goldsmiths protested that interference would ruin them, and in 1627 were up in arms against Lord Holland for prohibiting "the exchange of gold and silver by unauthorized persons within three miles of London," and in spite of vigorous Crown exposure of the effects of "goldsmiths' malpractices," a select committee of the House of Commons resolved that "both patent and proclamation were a grievance." This, in 1628, was another victory for the financial class, who were approaching towards supreme power, and shows what the ruling interest in the House of Commons was: the King in this and other matters was the opponent of the money power: it was very rash of him.

The financiers brought such pressure, after the prohibition of 1552, that efforts were directed to showing the difference between usury and interest. The vital difference had not so much been this (so liable to quibble) but between usury and partnership, which was henceforth disastrously obscured. "Usury and trewe interest be things as contrary as falsehed and trewth." Borrowing is one of the "commodities which issued by the society of man."

It is the significant period when moralists' attention was being transferred from partnership to interest, and the way being prepared for objection to usury to be considered a "monkish superstition." The usurers desired complete freedom for these financial operations both from the Church (already split and weakened) and from the State, which they were in a position to threaten with bankruptcy.

Disturbances in the Netherlands made Gresham look at home for money, and to attain this his leading idea was to repeal the usury law, although at first he had Cecil against him. Wilson spoke with great weight against usury, mentioning the Fuggers - a salutary warning indeed - but could not carry the House.

Yet, as Tawney points out, the Act of 1571 did not merely abolish that of 1552 and revive that of 1545, but added a clause that gave the usurer no legal security for recovering his usury. It need not be paid, even though promised; it could be complained of.

The financier would be fairly content with these provisions for the time being, as the large fish he was playing dare not go back on his bargains, and would struggle to borrow themselves out of debt rather than risk cutting off the source of supply by bringing an action.

The Government, in its attempt to maintain public order, did its best to see that the Act was administered, usurers were heavily fined, special commissioners were set up, there were a multitude of complaints to attend

to. The Council tried to get these matters settled out of court: "The Bishop of Exeter is advised to induce a usurer in his diocese to show a more Christian and charitable consideration of these his neighbors," for example.

Generally, however, the Act produced anything but hardship for the usurer. There were enough ways for him to make a dead letter of the protection the law tried to give the borrower. Conditions were attached (such as the death of the borrower's son) which were alleged to introduce the element of uncertainty, or the right to repay the loan before the interest was due.

The evidence shows that the usurer got the better of matters when a borrower was rash enough to challenge him in the courts. He contrived such bargains that he obtained a good deal more than the legal ten per cent. Penalties of more than ten per cent, for instance, were exacted for breaking impossible conditions attached to the loan (such as very quick repayment) and the Christians of the older school might well complain of damnable bargains. William Fulbecke, who wrote in 1618, and others upheld the catholic position well into the seventeenth century.

But there was another party, led by Ames etc., who argued on the interchangeability of land and capital, and stressed charity rather than the nature of money. These disagreements gave the usurer his chance to throw off the leading strings of morality and to assume his gigantic stature, the position that "economics were one thing, ethics another."

Traditionalists like Capel ("Tentations, their nature, danger, cure, 1633), and Holmes ("Usury is injury") still held that usury was wrong in its nature, but the majority of its adversaries argued from results: "A tract against usurie, Presented to the High Court of Parliament" (1621), and "Usurie arraigned and condemned", (1625), argued from the "practical and economic" effects of the practice. And the usurer by then was clever enough to demonstrate the expediency of his system.

We shall consider the two classic arraignments of usury, that of Wilson (written in 1569, published in 1572) and that of Lancelot Andrewes, delivered at Cambridge in 1585, called "Legalised usury is unlawful" and given in Latin. In the next year, every parson in the diocese of Canterbury was told by Whitgist to read Bullinger's defence of Usury. This was the first time that usury had been commended: even Calvin had only allowed it. But a bare permission was not enough, and the yeast was leavening the whole lump.

This progressive theologian was more in the fashion than Wilson, Rogers or Andrewes. For the sack of Antwerp in 1576, and the Defeat of the Spanish Armada gave Britain something like the financial hegemony she was to enjoy later. The gold from Peru and the silver from Potosi found their way here, largely by plunder, and the British East India Company was founded in 1600, five years after the Dutch. Slaving was most profitable, and founded notable fortunes. It was in such an atmosphere of frenzied greed and adventure that Andrewes, Wilson and Bullinger delivered their discourses.

The City chafed at the aristocracy, and found allies in the evicted yeomen and those annoyed at the rise in rent. "But for the hostility of the City, Charles I would never have been vanquished," wrote Macaulay, and "Charles II could scarcely have been restored." He was, it is alleged, set up by the merchants who were afraid of the soldiers. But capital accumulated, and "its instruments became the ruling class" (Adams) of the type of Sir Josiah Child, who (in his Discourse on Trade) declared, "We can with ease pay a greater tax now in one year than our fathers paid in twenty".

Wilson

Thomas Wilson, D.C.L., had been a diplomat, a Member of Parliament, and (although a layman) ended his days as Dean of Durham. Such a career suggests a rather more practical and up to date man than Tawney would allow. I do not propose to go into his "Discourse upon Usurye" too minutely, as we have to examine the work of Andrewes, which is barely available to the public even in Latin.

Wilson - his work had additional importance as being that of a layman - addressed his Preface to Robert Dudley, Earl of Leicester, and reminded him that "the world is made for man and man is made for God," and asked to recall men to justice who are so ready to "wallowe in syn", lest "Antichrist himself be lord of the harvest." Wilson said usury is more rampant in England than "in anye place in cristendome." He gives special warning against the "dissembling gospeller" and said "the magistrate abusing his office deserves more punishment than doth the private person."

Dr. Wilson wrote as a man who had exercised public authority in positions of trust, and approved of the Roman censors: "The Romans never began to decay until usury lorded among them." This is the opinion, substantially, of Mommsen. In his own day he could see waste and want caused by usury which was "universally used." It is not the protest of an old fashioned or cloistered traditionalist, but of a practical man of affairs. He has a good word for preachers who "cry out continually against all usurers with open mouth and in all their sermons." The usurers would let the preachers have their word when "others have the deeds and live in

all wealth and idolytre in thys world."

The magistrates were not cooperating with the preachers, and he asks for a new Solon "who took away the usurers' books from them and their gains and forbad such filthy lucre, and brought in novas tabulas," with the Seisachtheia which discharged debtors from usurious debts or eased them from the usury. He mentions the extermination of wolves, who in their sheepskins covertly devour the flock of England. It would be a sweet smelling sacrifice in the sight of God. Thieves steal for necessity, but usurers "rob and undo all men for greedy gluttony." They scratch up the whole realm of England. Either they should be exterminated (the law was bloody enough on thieves) or the common law of Edward should be revived whereby if twelve men could prove it, the "goods of the usurer should turn to the good of the prince."

Mens' hungry desires grab after a great deal more than nature craves: one man would have little cause for borrowing if people could be content with "the blessed frute of this lyttle paradise of England." Free lending was to be looked for from Christians. Yet in the twentieth century a clergyman charges interest on a loan to a friend "because it was good for him to pay it." Wilson desires his "natural country" to be perfect and blessed without danger of evil or infection of mischief to corrupt and destroy the noble land.

He addresses a statesman, (Lord Robert Dudley, Earl of Leicester) who studied constitutions and laws in Latin and Italian. We see the clash between the patriot, in the line of Edward I and III, who desired the welfare of his own land, and the international class of profiteers who have sold their natural loyalties.

In his "Cristian prologue to the Cristian reader," he admits that he is aware "Veritas odium parit" (Truth produces hatred), but the Christian should expect his "usury" from God. The doctrine that God repays (even if the poor man defaults) does, it is true, require a somewhat more disinterested faith than was apparent after the Reformation.

We may not hold with Cobbett that greed was the mark of the post-Reformation Church, but this vice was more prominent and less bridled as the years from the middle ages succeeded each other. He explains that his Discourse will be in the form of an argument in which the Preacher (it is noteworthy that the Church was not yet the sanctifier of avarice) Okerfee, the Merchant Gromelgayner, the Civilian and the pettyfogging Lawyer take part. "To see the world, none are so ready to defend usury as those that have the least understanding in any profession." A good epitaph for the Genevan pettyfogger.

Commendatory verses are written by William Wickham, the Chaplain of Queen Elizabeth, John Garbrand of Oxford and John Cocus. Two of them mention Cato's opinion that usury was equivalent to murder. The opening of the last of the three is striking: "Est patriae Wilsonus amans, populique salutis, et graviter patitur publica damna seri." (Wilson loves his country and the people's safety: public loss is a burden to him).

John Garbrand, Prebendary of Salisbury and M.A. Oxon, sent Wilson a letter he found among the papers of the late Bishop of Salisbury. This would have been John Jewell, whose interest in the subject has been noticed before. "I assure you I like all notably well...if I were an usurer never so greedily bent to spoil and rapine ut sunt faeneratores (as usurers are), yet would I think myself most unhappy if such persuasions could not move me...ut vivat liber, pereat usura." 20 August, 1569, (life to the book, death to usury).

In the Discourse, the Merchant asks to dinner the Preacher, who had delivered a sermon against usury, "for, by Saint Marys, you have shotte your arrowe to the marke," and a Lawyer who had also heard the sermon. The Merchant and Lawyer remark on the progress of the times, but the Preacher rebukes the lack of charity and spread of usury. "Lawful trading and adventure to bring in our want and carry out our plenty hath ever been allowed, and without such traffic no country nor kingdom could flourish," he remarks.

The Lawyer complains of monopolists and the Merchant of the customs. The Merchant adduces as evidence of England's purity the whipping of beggars and carting of whoremongers. "But," says the Preacher, "in other countries they are more unwilling to offend against the common weal and there are fewer usurers elsewhere than are here in England." The Lawyer sets out the faults of other nations, but the Preacher would have England "most perfect and without any fault." "Valet fides in Christo quae per charitatem operatur" ("Faith in Christ that works in charity is vigorous").

The Merchant would prefer his treasure in a chest "with the key about me" than in Heaven. "Store, syr, is no sore." The Lawyer challenges the Preacher as to the nature of usury: for "not all that receive money for money are usurers, but they that are biters and oppressors of their neighbours with extreme and unmerciful gain". The Apprentice remarks that it is better to have a fixed rate than the uncertainties of "adventure." The lawyer adds that even "goodmen hoyden of the country" will lend a shilling at a penny a week. The Civilian now joins them

Then the Preacher, in his Oracion, gives a typical case of a poor man borrowing from a rich "in mony, which is very seldom, or in wares, which is the common use of the most, to a certain value, and entreth into good bandes, and often times layeth a gage better than the goods borrowed, and payeth without mercy much as I am

ashamed to name." This is against charity. He adds that usury is a fraudulent and crafty stealing under colour of law against the owner's will.

He quotes Exodus, Ezekiel, the Psalms, Our Lord (on lending), Saints Augustine, Jerome ("usury is an overplus in anything, not in money only"), Ambrose ("it is ruin, extortion, pillage"), Chrysostom ("it is like the biting of the serpent Aspis"), Bernard ("a thief in law"), "He fighteth without weapon that taketh usury" says St. Ambrose, "there is no cunninger way to undo a man."

St. Paul had said that *men must not do an evil that good might come*, so the Fathers did not allow usury to be employed for alms or the relief of orphans or widows...Its source is covetousness, it is idolatry, making money their god...The covetous only minds his money, and is like a "dog in a neymowe," among others things, hell insatiable, a bottomless sack. Scripture is vehement against this, (Exodus, Proverbs, Prophets are cited). "No man's life is in the abundance of that he hath." Diogenes said of Anaximenes. "Is it not a shame for him to have so many things alone to himself, and hath not yet himself?"

It was said by the Oracle that only covetousness would destroy Sparta, Rome was another example where private commodity was better esteemed that the common wealth. He mentions the many exhortations in Scripture to relieve the poor, the idleness of the usurer, and says prison is preferable to the Darbyes bonds of the usurer, the cause of divers bankruptcies. He cites a gentleman who was born to £5,000, borrowed £1,000 and soon found he owed the five thousand. "Such caterpillars on earth" who sell time so dearly are surely accursed of God who gives time and air: they are traitors to the Creator and rebels to their country. A thief who steals but one penny is still a thief, and there is no mean in this vice. "Avarus nil recte facit, nisi cum moritur" ("The miner does nothing right except when he dies"). A "universal murrain of all the usurers of England" would be the greatest blessing, and such "brute carons" deserve a "caoniouse death".

Lending for gain, in the Preacher's view, was turning a most beautiful virtue into a most filthy vice. Usury he counted worse than any other sin, yet those are "judged godly wise men that having great masses of money by them will never adventure any jot thereof in lawful occupying, either to carry out our plenty or to bring in our want, as good merchants use and ought to do." Wilson makes here a clear distinction between usury and partnership: The usurer is the drone, and his offence worse than that of thief or murderer, for they devour up whole countries, and should be subject to the death penalty. The Jews were hated and expelled for usury, but English usurers exact even harder terms. He ends with a prayer for forgiveness of sins.

The Lawyer retorts that all commonwealths in the Christian world are governed "otherwise than you preach," so he cannot have expounded the Scriptures "according to the very meaning of the Holy Ghost." Preachers cannot judge precisely what usury is. Public laws are the ordinances of God and the magistrate his minister. Then the Lawyer gives his Oracion. This, and the words of the Merchant are significant, for they show the outlook of the "business man" of the last half of the sixteenth century. I can give only extracts of the most significant parts.

Christ was only capable of fulfilling the law of love. Usury is only hurtful "when it byteth." He mentions *lucrum cessans* (gain that is missed) and *damnum emergens* (loss that arises). No man should love his neighbour better than himself: *charitas incipit a se*. He distinguishes gifts, bargaining and lending, but muddles usury and partnership - a clever stroke by Wilson. He answers the argument that all usury is against nature by the permissive clause about lending to a stranger - the double standard of morality. It is allowed by St. Justin, and the hard man of St. Luke is mentioned. He confuses consumables and non-consumables, rent charge and usury.

Lending for gain is better than starvation. Interest is touched on - it was to be important later in Roman Catholic eyes. "Where charity is not hindered, no usury is committed"; Usury is a biting, as its etymology shows; the Tigurine translation of Exodus is, *Non inferes morsum fratri tuo* (do not inflict a bite on your brother); it is unreasonable to lend to a rich merchant on the same terms as to a beggar; much of Scripture cannot be taken literally; *omni petenti abs te dato* (give to any who asks you); the result of the prohibition was that no loan was obtainable under 20 or 30%.

He disapproves of Henry VII's law against usury; (getting round usury prohibition: chevisance, brokers, and such as will have benefit of mortgaged lands while the loan is unpaid). He mentions damages, and the pathetic case of a widow and young children. "And well do I allow for the use of London for Orphanes money to be yearly paid." There is more special pleading. He recommends lending £ 88 to take a bill of £ 100 "that the casualty of loss be recompensed with the certainty of gain" - (omnis mutatio plerumque damnosa, eoque meretur recompensationem).

The Merchant says the prohibition of all usury would bring trade to confusion and standstill, as well as bankruptcy. The State could hardly stand without the usurer - in fact they lend not for usury but for interest and exchange; bills of exchange are essential. "Hope of gain makes men industrious." Wilson makes clear the process of driving a wedge between religion and monetary affairs, which were to be left to such as the Merchant and Lawyer in a special amoral compartment. "A bargain is a bargain," and instead of the just price, the notion

was advanced at this time that a man should get what he could for his wares, even by deception. The Merchant, like the Lawyer, used the same cunning to confuse what the Church had sharply defined. His claim that custom was a reason for his practices suggests that already merchants had emancipated themselves from just price regulations.

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The Preacher replies that even a penny theft is still robbery and that the theft of twelve pence - even if not "biting" - carries the penalty of the gallows. Usury is sin: if you give them an inch "they will take an ell": rich men are often ruined by it. He admits damages - as long as there was no covenant for gain (quantum tua interest) - up to 10 or 12 percent; and reaffirms Partnership, saying you must be content to "bear with all losses that might happen." It is not usury in this case "where the gain is uncertain and none assured contract made beforehand." It is commonly better to sell land outright than to obtain the usurer's so called relief. It is no argument that usury was permitted to rob the Egyptians, nor is it a reward but a "compulsorary debt and bad bargain." He disagrees with the laws tolerating usury, mentions Edgar's prohibition of all usury and Edward I "who did send out of this realm as well such bankers as came from the pope Gregory the tenth, called Caursini, and were brought in by one Stephan, the pope's chaplain, in the time of his father King Henry the third, as all manner of Jews at that time, with whom the realm was marvelously pestered and oppressed also with usury, their proper art and profession wherever they dwell, who surely do very well observe their law." The Preacher or Dr. Wilson - maintains "The purpose and right function of law is to prevent coercion and deceit." He brushes aside the argument about plate by restating the traditional distinction between things that wear and get broken, and money; between Commodatum, lending to a banker, and Mutuum. Lucrum Cessans he evidently regards as a cloak for usury: It is sinful to do what we should now call exploiting the necessities of others. Indeed, usury itself causes dearth by raising the price, and they deserve the words addressed to Crassus: aurum sitisti, aurum bibe (you have thirsted for gold: drink gold). There is a difference between a dog and a flea bite, but the flea still bites after its kind - and what a world in which sin is likened to a flea bite! Picking is as much forbidden as spoiling.

The Preacher is contending against what is now called violating the laws of nature. No text in scripture does other than condemn usury, and he disapproves of the London orphans' money, and asks if there is no farm that could be bought for them. The thief might as well say that he has no other trade, and usurers should be outlawed. He tells the Merchant to "remember God in the midst of your occupying," for a usurer is worse than a pickpurse in that you are never rid of him: He destroys trade and abuses light and time. There is such inequality between borrower and lender; the man who buys dear must sell dear or be undone. The wealth of the world "comes to the hands of a few idle wretched caterpillars, who eat up towns, countries, kingdoms." The Preacher is a true prophet of the monopoly of credit. It is poor Christianity, he continues, if there is no lending freely. Usurers in fact do not help the prince, but "bring him behindhand with taking twelve or fourteen in the hundred:" They are unnatural subjects, who will have such gain for their own safety and welfare. Usury, he considers, was the chief cause of the Northern rebellion, and he prays that in the "general audit in the latter day," Englishmen may be able to say what Ambrose in his funeral oration on Theodosius pictured him as saying: Dilexi (I have loved). The exchange was not used lawfully, but as a cloak for usury, "the most devilish device that was ever invented to undo all states and countries." The covetous regrates gold and silver into his own

hands to make scarcity, and extracts excessive return. This is exactly what happened with most tragic results some years later. These points are all valuable as showing the connection of the old world when usury was a sin and the new in which it has been considered irrelevant. The Preacher concluded that in buying and selling gain is not certain, while the usurer is sure to gain. A Merchant indeed is an honourable calling, not a monstrosity unnatural like usury. The Merchant is not unmoved by the eloquence of the Preacher.

We now come to the heart of the treatise, which is the Civilian's Oracion. Wilson himself speaks under a thin disguise, and his arguments - those of a Doctor of Law - supplement the theological wisdom of Lancelot Andrewes. His discourse is under six heads: What usury is; why it is evil; the exchange; interest; the punishments for usury; what should be done at this time.

Usura - TOKOS, NESHEK - consumes a man's goods as poison wastes the body. It is usury when lending, gain, and a chief purpose to increase welfare are together: it is certain gain agreed by covenant. We may compare the Doctor's definition with that of the Council of Vienne (1311). St. Bernard had called it lawful theft; it is also called the price of time, and Melancthon said: "Usury or fenory is a gain demanded above the principal, only for the benefit or pleasure shewn in lending." By this definition, every receiving above the principal is not usury: he instances the merchant who lends £100 and it was hurtful to him. It is not quite

clear in the text if this is damnum emergens or lucrum cessans: the case against usury was being weakened in so far as its detractors relied more on emotion and less on accurate definition. But the loss had to be proved, and he says more on this topic under the heading of Interest. There cannot be usury without lending, which may be in number, weight or measure. In <u>mutuum</u>, ownership is transferred. Usury is in such things as may be consumed or spent by use. In hiring, there is no transfer of ownership. In <u>Locatio</u>, letting, the ownership is not transferred, and losses fall on the owner - by fire, theft, etc. In <u>Commodatum</u> there is "lending without alteration of property." Usury shows lack of charity and its only desire is that "the wealth of the world might be in a few mens' hands."

It has been forbidden in all ages and by almost all laws: in Scripture, canon law, the Decrees, the "decretals in Sexto and in the Clementines," with great penalties attached. No usurer is to be ordained. Pope Martin (649 a.d.) decreed in his Council that any priest who committed usury or took centesimam usuram was to be "put out of the clergie forever." Leo (448 a.d.) forbad the laity, and even usurers' alms. The Civilian is against the abrogation of all canon law. Alexander (1061-1073) forbad all usury to laity as well as clergy. In Sextus Decretalium, of Gregory X. (1274), it is said: "We, being desirous to stop the gulf or whirlpool of usury committed, which devours souls and utterly wastes wealth, command upon the threatenings of God's curse, that the constitution of the latter council against usurers be fully and wholly observed without any violation." No corporation, college or university is to let a house "to any strange usurer, being born in another country." In the canon of Clement V, (1205) all laws for maintaining usury are abrogated. He translated the statute of the Christian Emperor Leo (given by Hermonopolus) against usury, who forbad it utterly, (8th century) and proclaimed it valid.

He points out that the Jews were expelled for usury, but that other usurers are as bad or worse. He is an idler who does nothing to advance his country, and if all were usurers, "the ground should lye untilled." In no other occupation can the worker be sure of a gain of twelve percent. He gets this "let the world go which way it will," brings dearth and forces up prices. The borrower must recover his costs, which include usury, and so the usurer is a prime cause of bankruptcy. A thousand thieves are not so bad for a country as a hundred usurers, who "bears the countenance of an honest man and is commonly taken to be the best man in his parish, and is often in authority." It is a great grace of God if a man once in, ever gets out of a usurer's net. The poison of the Aspis gives a "certain pleasant itch whereby he falleth asleep and dies." The commonwealth is weakened, good houses decay, the people are wracked. An interesting comment is that the usurer is responsible for the other great evil of the time, depopulation of the country. Social historians who see no connection between the plagues should note this passage: "For when they have got whole manors and towns into their hands, they are sorry that any should live there but themselves. And so they rid away in time the poor tenants and suffer them to beg and die of hunger; and for tillage use sheepgates where no men are maintained . . . and instead of houses, desert places are to be seen, and wild solitariness for beasts to range in and feed on, cattle and sheep occupying the places of many a good honest meaning man." The country is made a kind of forest by usury, and many flocks of sheep and herds of cattle range, and the countryside is brought to decay by "dispeopling" of men. His observations are a remarkable anticipation of those of Cobbett two centuries later. Usury is against nature, for money was ordained to be a "just measure and proportion in bargaining." Aristotle calls usury an ugly beast bringing forth monsters from time to time that are not in nature. Suidas upon Aristophanes's In nubibus (clouds) calls it a swelling monster contrary to nature, order and all good reason. The "evenhode" of justice is upset. God gives, the usurer withholds. He condemns the Montes Pietatis of Italy that only exacted three or four percent.

The Civilian deals interestingly with evasions: there is the double stoccado (sticking blow, or double stab) when the broker refuses money but offers wares, which are sold at a loss of twelve or twenty percent. He is caught in the "Cony clapper" between broker and merchant, and is often forced to mortgage his estate. Archildiaconus had called them the same class as bands. Another evasion was practiced when a man who has a patent of £40 a year borrows £100 on condition that if he does not repay, the patent will be forfeited forever, and if the patentee die, the merchant is to have the £100 together with as much of the patent as had run out with "very strong sureties and bonds offered therefore." The merchant insists that he have the whole year's patent assured - otherwise he will not deal - and the patentee is not to offer to repay within the year, and is to have it for five years together if the principal is not repaid. If he is a month overdue, two years payment of £40 is required. Another borrows £40 for three months, and promises to give the lender's wife "a gown of satin or an ambling gelding without any express covenant in writing." Or land worth £20 a year is bound to a man for a loan of £100 and is not passed by sale or bargain. A man who lends with the hope of a "thankful recompense at the year's end," practices "Mentalis usura" before God. Or it may be the hope is to gain office, etc. If £100 was lent on condition that a good turn should be done when demanded, it is usury because the contract appoints no time, whereas it had been "permutation" if asked at the year's end. If a lord lends his tenants money on condition that they should plough his land, it is usury, or if the lender sells wares to the borrower at more than their value. Or if money is offered to a seller on condition that he will drop the price of his wares. If money is borrowed to pay for the delivery of wares, and these arrive late, the defaulter is bound to pay the usury.

A multitude of other evasions are given - the lawyer had a rich experience. Corn, wine or oil are bought cheap. £100 is lent for ten years "not to pay a penny gain all that time if either of us do die," but if both live, twelve percent per annum is to be paid. A merchant lends to a corporation which has a grant that if anyone with a child of a year lends £100, he shall have £500 for the child if he lives till he is fifteen, but the father loses his principal if the child dies before. A creditor is offered £30 for a debt of £40 - an instance of buying time. Or a sum is bought and 15/- in the pound is paid. Or a bill of £100 due in three months is bought for £95. A bargain is made to have after three months "so many kine or oxen for so much paid in hand, whereas they have I knew neither cow nor ox." I deliver old wheat to receive new. (From the several examples, it is clear that a good deal of agricultural usury was practiced.) I fear the fall of money and deliver my money to another man to have as much after six months as the money was current when paid.

But it is not usury if the principal is never to be restored (as, for example, in annuities). This was common in Venice, Florence and Genoa. But it is usury to lend a gross sum, instead of paying the money needed to buy a position, for three or four years. It would be usury to let a manor with stock for ten years if he requires stock and rent unimpaired at the end of the period, for it is certain gain and return of principal. In Location, the same object should be returned. "What say these guilds, these colleges, these abbots and these bishops that have let out lordships with stock for yearly gain?" A man comes to a broker and says that John Clarke has ready money in good store, and would put it out for gain if he could find a good man. The transaction is concluded in "the fictitious John Clarke's name." "here is a tryme fetche, to mocke God and the Excheker with all."

Or a man gives his wife leave to put out his money in a stranger's name. Lastly, a man is approached for a loan, and when usury is offered: "Mary, fie upon usury." But he says he had lent £200 to a friend for a year and three months have not yet run. He may have this, but the merchant will not take a penny for it. The party who is supposed to have borrowed "sets countenance upon the matter" and takes the usury. These are interesting examples of some of the tricks whereby the laws were evaded, and we may be sure that there were many variations and shifts to make the evil appear honest. All usury was still prohibited at the time the treatise was written (1569), although by the time of its publication, 10% was allowed, or rather usury above 10% was prohibited.

The Civilian now turns to the Exchange, which in its first institution was good and necessary "without further talk." Cambium means the bartering or exchange of one thing for another. In Greek, the "minister thereof" is called TRAPEZITES, banker. Another term is Collibos, a deduction made by bankers and exchangers for their work and risk. A genuine service is performed. This is not usurious, but is of the nature of contractus innominatus: "I do give you on condition that you give me." He deals with the necessity of money and the proper method of exchange. His remarks on the nature of money are worth attention: "And certes money is the square and rule whereby all other things should receive estimation and price." He quotes Aristotle that it is "the surety for mens' dealings." It was first devised "to be coined of the purest and finest metals to be the measure whereby the price of all things might be set, and to maintain a certain evenhode or equality in buying and selling." He has at least a notion of the dual nature of money, which is at the same time a claim, and a measure of price. Secondly, he says, it is used for exchange between party and party, country and country. We know now that money itself need not have a commodity value; Wilson glimpses something of this truth. Thirdly, it is used as a chattel to be sold by weight, "as commonly all kinds of coin is sold at goldsmiths staffs; which seemeth to be contrary to the natural invention and first institution thereof, because it is no ware or merchandise, and not to be priced above its public estimation, except it be sold as bullion and not as current money or coin." Unluckily, the ignorance of merchants brings "kingdoms and states many times to great ruin." He has no objection to a reasonable profit.

The exchange is said to be divided into 1. The Exchange Real, and 2. The exchange by bills, which is subdivided into two. The exchange real or "to the last minute" is simple enough. Exchange by bills after the first sort - when money is received in one country and bills delivered for the payment of this in another country, which may be called "merchandizing exchange" - is useful. "One real service of Banks is to give 'ubicity' to money." - E. P. Yet he shows that there is usury in it "most biting." For instance, if the exchange is 20 English shillings for 24 Flemish, that is £120 Flemish for £100 English, the man going to Antwerp is told that he may only receive 23/9d., or 23/10d., for the English £1. So £101 5/-, or £100 16/- will be charged in London for £120 Flemish. So "for the use of £100 for twelve or fourteen days, 16/8d or 25/- is lost." It is, he adds, "an extreme usury, yea, and such a moth that he that useth it will sooner be consumed that way than by any means els in the world, especially by the rechange backwards." We recall the moneychangers in the Temple.

He discusses "secke and dry Exchange," when money is borrowed by exchange for a strange reason "not minding to make any real payment abroad." Bills of exchange are devised "to color the matter," and sent to the lender "with letters of advice to return the bills back again, and a testimonial how the exchange comes thence." The returning of bills by testimonial cost 16 to 20 percent. Sometimes by alteration of exchange, "whereof the banker will take advantage," the rate advances to 25 or 30%, per annum. The bills ("on God's name") never

leave London. It is a cankered usury, forbidden under Henry VII and VIII. The claim that it was not usurious was based on the uncertainty of the profit due to alteration in rates of exchange. But in dry exchange, the lender is usually "his own bayly," and sees to it that he is no loser. We are now in the profitable realm of pure speculation - or profiteering. The banker's chance of losing is one in a hundred, for "the price of money by exchange from London to Antwerp is ever dearer by three or four pence in the pound than it is from thence to London. "Real exchange may be honest enough, but merchants are only interested in rechange and dry exchange. This type of dealing is "by experience reduced into such an art as is altogether against nature." It is reversing the purpose of money - to be a measure of price in short - to sell money for money, price it by itself or merchandise. The valuation of money should have estimation from public authority "perpetual and unchangeable according to a known standard," but the merchant makes it "what price he listeth," and so transgresses public order, against all equity and common justice, and practices under color of exchange and rechange all the mischief that usury can devise. This passage in Wilson is of great importance.

For the new type of international usurer was coming into prominence. He had existed for centuries - as Langland's reference to Lombards' letters indicates - but now his riches and power were increasing with unnatural rapidity. He was, and is, vastly more dangerous than the old local type - who can only harm a neighborhood - and more difficult to bring under the law. Wilson's dealing with the man of the new world of financial amorality by the standards of the old monetary ethics is noteworthy, and connects this age with our own. Otherwise, much that happens afterwards appears only tenuously connected with our subject. For the new international usurer was the ancestor of the Rothschilds, of those who have made war and treaties at their pleasure. But their dealings become harder to follow and their influence is already such that the old restraints of religion - interpreting nature and revelation as best it could - are being swept aside. The stage is being set, despite Wilson's efforts, for the shady figure of the international financier, and it is through the attack of Wilson that we see this connection between the old and modern periods; and we see plainly that the figure, the type, of the usurer persists in his new trappings. The term usurer is often used carelessly and loses its point, yet it is chiefly to the faithful Wilson - man of affairs that he was - that we are indebted for seeing that the term usurer may be accurately applied to dealers of this kind, however exalted above the law. It is unfortunate that Roman Catholic theologians, instead of applying themselves to the minutiae of interest, did not keep hold of the distinction between usury and partnership, which Wilson is still able to make plain, and were not able like him to pin the stigma of usurer on the new international type, who outshone the humble usurers of the middle ages, but was much more fatal to his country.

The Civilian gives further details. Money was lent out at sight, usance or double usance. So, "if my money go by exchange at sight for Antwerp for 23/- the English £1; it shall go at usance, a month's time at 23/4d; at double usance, two months, at 23/8d". This rate is five nobles a month, or £3/6/8 for forebearing two months on £100. There is still gain if £100 be taken for sight - four or five days respite - "else men will not deal." The banker or deliverer of money makes "other mens' necessities serve his greedy covetousness": It is a flat lending for gain. He wishes that no such cutting exchange should be used or borne in any well governed or christian commonwealth. Merchants should live by gain not of money but of wares. It is sound advice. The King of Portugal - a lad of nineteen - had recently forbidden any banker etc. to give bills of exchange for any gain at all, even for expenses.

As it is in other states, men "entermeddle in the right of princes for their own gain, being lords of coin, to the great shame of all princes and states." The bankers and money men were setting "what price they list of money." Wilson saw that the threat to sovereignty by the money lords was very real. Edward III had decreed that only the King should use the exchange. It was re-enacted under Richard II and Henry VIII. "And then did all states flourish": Merchants were beneficial to the country when they sold wares, and not carrying the money out of the country; if there were not sufficient wares here, he made his exchange with the King's officers, who thus knew about it. But the merchants used flattery and lent the princes money on condition that they might have the exchange to themselves. They established "four standing banks" at Antwerp, Venice, Lyons and Rome. It is another anticipation of the brothers Rothschild, who established themselves at strategic financial centers two centuries later. Then they made money cheaper or dearer "as they pleased among themselves": This would be high treason unless they had the permission. London, Seville, Lisbon, Bruges, Rouen followed the example of the first cities. Real trade had been slowed down, and "the price of all wares had by this means been greatly enhanced." Money is sent where wares are plentiful, but the merchant who has paid 15% for the money will pass this on to the purchasers. He arraigns the princes for allowing the financiers to tamper with nature. He understands "that certain rich bankers" can take up masses of money into their hands and make what value of it they will, "for money must be had." Frequent bankruptcies are the result. Money, he repeats, was not first devised to be merchandise, but to be "a measure and a beam between man and man" to buy and sell wares. He dismisses the argument that the rates of exchange rise and fall, for this is due to the covetousness of what we should now call monopoly of credit.

He now distinguishes usury and interest. This is highly proper, but it must be noted that he has devoted over three quarters of the treatise to showing what usury is, particularly in its modern forms. If land is bought on

condition that if the price is returned the land will be returned, it is not usurious to enjoy the fruits of the land. Chevisance must be watched for under such dealings. If a man "break day," he should pay damages: But if 12% is demanded, merely for forbearing, this is usurious. If money is lent for six months on condition that if it is greatly needed back within that time, it is not usurious for the friend to promise all usury that the lender is forced to pay. If a man asks to borrow £1000 and plate for show, this is not lending but letting for hire "on his peril." Permutation - one good turn for another -is not usury. But to demand e.g. bread for a loan is "usury in the devil's name," and he more fit to eat stones than bread who would bind men to such a bargain and have so little charity in him. If a man gives £100 never to have it again on condition that he receive £5 yearly, it is not usury. Interest is only demanded when I have sustained loss through another, and so interest means to be paid damages -interest seeks equality, but usury all inequality, overthrowing kingdoms and resulting in most starving and the fewest gaining. The value of interest cannot be certainly expressed beforehand. He turns to the punishment of usurers and remarks that it is no wonder these are severe.

After the usual Old Testament references, he points out that the Civil Law of Justinian rather "bears with moderate taking" than allows it, and the Canon Law calls usury a deadly and damnable sin, "more irksome in God's sight than murder," and those who hold to the contrary are heretics. So usurers are 1. Defamed - if a usurer is made an heir, the testament may be broken. 2. Excommunicated. 3. Debarred from "using any oblation in the Church of God." 4. Denied Christian burial. A priest who knowingly gives a usurer communion is suspended, or excommunicated for burying one. He tells the story - a popular legend illustrative of public feeling -of the parson's ass which deposited the usurer under a gallows, "a fit altar for usurers to be sacrificed on alive." 5. A priest may not visit a usurer unless he is going to make restitution - a penalty not even required of a "drabbe;" and their wills - unless restitution is made - are of no force. 8. They can make no will "nuncupative or codicil." 9. Even if registered, the will is of no force. 10. A usurer shall not be allowed to live in any other shire than where he was born - else the bishop shall be suspended and inferior prelates excommunicated. 11. None is to care, even if a usurer is reduced to beggary. 12. Laws permitting usury are abrogated. 13. The usurer is bound to restore not only "what they have but frutes." Notaries are forbidden to draw up their contracts, and if they do are held for perjured and forbidden to be public notaries afterwards.

The Council of Vienne (1311) abrogated great usuries that had been paid, and excommunicated all who devised laws in favor of usurers. He mentions the great usurer who encouraged preaching against usury, because all men would resort to him; also law-writers: Baldus called it "gainful piracy" which was "contrary to nature." The usurer is leprous and should be banished: It is against nature for once to be twice one. He is like Teredo, the wood louse mentioned by Pliny, who appears soft to the touch. He is a false and deceitful beast, rightly placed by Dante near Geryon, the image of fraud, the lowest human vice. Bartolus judges it offensive to God and man, utterly forbidden. Panormitanus says the whirlpool and gulf of usury bottomless destroys the souls of men and brings them to worse than nothing. Cardinal Zabrella alleges Innocentius: All would starve if it were allowed. Hortensius agrees. Azo once preached against it. Several other writers are adduced, and more has been written against it than against "any other wickedness whatsoever." Tempora mutantur (times are changing).

He considers the practice of various countries. Usury was prohibited by the Roman Twelve tables, save foenus unicarium (12% per annum). At the entreaty of the tribunes it was raised to 1 1/2%, then it reached triens or foenus trientarium, then semissis (6%). The tribune L. Genitius published a law that prohibited usury, and Tiberius Caesar put about half a million in a bank, and anyone could have credit for three years, without usury, provided that he left surety to double the amount he borrowed. Exchange for gain was also forbidden - as Tacitus said, "This cancer of usury is an old venomous sore," and is the chiefest head of and cause of rebellions in countries. Julius Caesar and the Emperor Alberto also legislated against usury, the latter on pain of confiscation. The Germans and Indians of old practiced no usury. The Spartans banished it, and Agis burned all the books of these traders, of which Agesilaus said that "he never saw a blesseder light in his life before." Lucullus cleared Asia, Cato Cilicia of the vice, which Antoninus Pius, Alexander Severus, Claudius, Vespasian, Leo etc. restrained from time to time. Cato's and Cicero's opinions are quoted ("vile artificers"), Aristotle likened them to bawds, and Plato is highly commended for remarking that no honest man could practice it, and that the victim should not be forced even to return the principal. Plutarch condemned it as against nature, for it took the poors' quietness of mind, devoured gain before it could be gotten, forced him to take up on double usance and to sink deeper - like Phineus whose meat was devoured by the Harpies, very similar to usurers: So the unthrifty had better sell their lands than let them be devoured by usury.

Coming to modern times, the Emperor Charles in 1530 had prohibited usurious contracts in the Diet of Augusta in Almain, on pain of loss of a quarter of the principal so advanced, and the negligent magistrate was to be fined two or three gold marks. He mentions the law of Edward VI, and "God's sharp rod and severe judgement in the life to come." The borrower on these terms does not sin: As Wilson neatly points out, he would much rather borrow freely! His action is as "involuntary" as that of a man who gives his purse to a thief to save his life. The son of Tarquinius Superbus could not defile Lucretia. A tenant undone by a greedy landlord is not guilty, for "God knows, he would have had his farm better cheap." Archidiaconus, Imola,

Laurentius Rodolphis agree with this, though some count the receiver guilty - but only if he borrowed to squander.

It is unusual for a man deep in debt to get out, "for the more he borroweth on usury, the more he owes," while the usurer "gains through time for very idleness, a fit man to be openly whipped for a common rogue." Felix qui nihil debet (A man not in debt is happy). He tells the story of Strepsiades in Aristophanes's Clouds: He tried to capture the moon, so that he would not have to pay the usury due every new moon: The creditor tried to hasten the moon's course; both used witchcraft. If the usurer did not receive his monthly toll, the debtor was cast into prison. (In Rome, usury was paid monthly, and 1% a month was the usual rate.) Septimus Florus said the debtor's body was divided between his creditors. Solon dealt radically with the burden. Justinian is examined more closely: It was a limitation to 4%, the governors of handi-craftsmen were limited to 8%, while trading adventurers were restricted to 12%. Carolus Molinaeus, the French lawyer, wrote in favor of the law, but Wilson prefers the Christian precept, Mutuum date, nihil inde sperantes (Lend without hoping to get anything out of it): If you take part of your brother's gain by a loan, you take part of God's blessing. Andreas Alciatus commended a "certain rate." Under the prohibition, only "the worse men of all" were letting out their money and charging exorbitantly, "under colour of exchange or interest." The bishops and priests were not helping, but put their money "secretly in bank for the same gayn which S. Cyprian did complain upon in his time." Pope Innocent agreed.

The Preacher points out that money lent at a moderate rate would be engrossed and a monopoly set up by the exorbitant. They will come "to the Street" and take up all the money offered at 10 or 12% and let it out straightway at 15 or 20%, "a wicked and most unchristian engrossing." He holds sternly out against any excess at all.

The Civilian says that Bucer, Brentius, Calvin and Beza are not against moderate usury. The Preacher, before his final Oracion, alleges the "catholic consent of Cristendome," the old councils and the learned Fathers. "Whosoever thinketh otherwise hath not read them." No one has a right to what is another man's - as all overplus is, being no part of the principal loan. Some usurers write that they have lent £100 when they have only lent £80 - showing whose scholars they are, "Satan's." The use of money can not be separated from the thing: Usury is reaping for nothing the fruit of another man's labor. It is starkly against nature. God had forbidden "merchants of time and sellers of sun and moon." These are his free gifts. The common wealth is bound to suffer, even if the parties do not, by the rise in price to cover the usury. This argument has advanced, in Major Douglas's insistence on the needs of the consumer, who suffers inevitably from usury.

Or a landed gentleman may be eaten up with usury, and when the usurer takes possession his poor tenants are "racked and hayled with incumbes and fynes." It is a false boast when a usurer claims to "save the gentleman's land." The usurer who forebears for a year or two is like a cat playing with a mouse, who devours it in the end. God's anger against sin is slow but certain. He quotes Seneca: Pudorem rei tollit multitudo peccantium; desinit esse loco peccanti commune malefactum. Cessere publica jure peccatis, et coepit licitum esse, quod publicum est. Sitte by the good and by the good arise.

Christ's meaning in the Lucan passage cannot be that men should not look for their principal back, as the Civilian had suggested, otherwise he would have said, Give freely. Leo, Judas, Osculam Padius take it in the usual sense: non concupisces. This leads to atheism, and has been as horrible as any other sin in the eyes of "all good and learned men in all ages." Marcilius Finnius said: Soli foeneratores avaritiae mencipati de divinis recte sentire non possunt. The Painim sometimes shows mercy, the usurer never, but would be lord himself alone of the whole world if he could. This is a very accurate prophecy. Cerberus and other monsters are his inferior: there is nothing of value in the great usurer. They teach God what he had to do, and Wilson compares the stewes. Giving alms and lending freely are the marks of Christians, being fruits of charity: Worldly and politic devices were man's attempt to make himself wiser than the Holy Ghost. The civilian stands somewhat as did Saul with reference to the Amalekites in his own opinions.

The Grocer, Draper etc. who live truly in their vocations are honest, but the usurer's is a questionable occupation, and he asks of what company or "severall hawle" they are in London. Righteousness establishes kingdoms and charity maintains states, but - another true prophecy - usury overthrows trade, decays merchandise, undoes tillage, destroys craftsmen, defaces chivalries, beats down nobility, brings dearth and famine, and causes universal destruction and confusion . . . Gentlemen will sell their lands, give over housekeeping, "taking a chamber in London instead of a house in his own country." This was practiced at the time, and is a foretaste of affairs in Cobbett's and our own day: The nobleman will no longer defend the fatherless or widow and do judgement and justice, but live by his "filthy gain," lose his dignity and estimation, and turn into a stockjobber, as Cobbett named them. Everyone will turn to usury. The Genoese robbed the Spaniards of all the profit of their Indian trade by the devil's alchemy. It makes wanton princes seek needless war. (This reminds us of Mr. Balfour's complaints of German trade rivalry before the 1914 war, and of numerous business mens' annoyance with Germany in 1938-9 for keeping outside international lending.) Thousands have been ruined by usury to everyone that has been helped: If people conform to the law of nature

and remember that there is a God, plenty will follow, there will be good cheap in all things; he refers to Timothy: We take nothing out of this world. Enough is as good as a feast, and we have the benefit of a good conscience.

But the usurer will not "blear God" with building of a few almshouses. (The description of modern "financiers and philanthropists" springs to mind, as well as many 'charities' formed out of tainted money.) Nor will his legacies avail, for such are abominable offerings. The Civilian remarks that lending freely is a natural contract commanded by God, while lending for gain is doubtful, and Quod dubitas, nil feceris (Do not do what you are not sure about). The wisdom of man is foolishness before God. The Lawyer recants - "man must not seem wiser than God" - and notes the law of Edward the Confessor (Law 37) which forbids all usury: "Would not that any such should tarry within the realm." The Convicted usurer was to lose all his goods and be outlawed. He had heard it said in France at the Court that usury was the root of all other sins and mischief. Glanville, in Henry II's time, wrote (Bk. 7, ch. 16) that the dead usurer's goods are "proper to the King." It had to be proved before twelve neighbors. In book 10, ch. 3, he defines usury as what is over and above the loan. Matthew Paris, in Richard I's time, said that goods alienated by a usurer would not be confiscated, but those he held at time of death would be. There had been a riot in the 47th year of Henry III against the Jews, and five hundred of them were slain, because a Jew tried to force a Christian to pay more than 2d. a week on 20/-. The Jews had a license to lend at this figure - over 40%.

The Merchant promises restitution, and says that marvelously as they feared the plague in London, what a blessing it would be if "in one year God would take all usurers away."

The Epilogue - a Conclusion to the Loving Reader - ends with a short merry tale: The Pope orders prayers for peace in a war for which he was responsible: Wilson hopes that such repentance as he has described will be genuine, and asks his readers to join with him in prayer for this.

Such is the remarkable treatise of Wilson, and we know that inspite of his arguments in Parliament, the compromise law of 1571 was passed.

Before considering the views of Andrewes, we may note what the popular view was. (in 1599) Thomas Kyd wrote, in the *Spanish Tragedy* (1,i, 63-67):

"The left hand path, declining fearfully,

"Was ready downfall to the deepest hell

"Where bloody furies shake their whips of steel

"And poor Ixion turns an endless wheel;

"Where usurers are choked with melting gold . ."

The condemned usurers are followed by wanton, perjurers, murderers. This was the company in which they were prominent.

Shakespeare

Shakespeare's position on various issues has been matter for debate, but on the issue which we are investigating and which was so prominent in his day he takes up the traditional attitude without any kind of compromise in *The Merchant of Venice* (1594). In this, he subtly applies the inherited economic wisdom.

At first appearance, Shylock begins with the aside:

"How like a fawning publican he looks! I hate him for he is a Christian: But more for that in low simplicity He lends out money gratis and brings down The rate of usance here with us in Venice..."

and he rails

"On me, my bargains, and my well won thrift, Which he calls interest."

Antonio:

"Shylock, although I neither lend nor borrow By taking nor by giving of excess, Yet, to supply the ripe wants of my friend, I'll break custom."

Referring to the story of Jacob and Laban, Antonio practically recalls the medieval teaching about partnership, when he says:

"This was a venture, sir, that Jacob served for; A thing not in his power to bring to pass, But swayed and fashioned by the hand of heaven. Was this inserted to make interest good? Or is your gold and silver ewes and rams?"

Shylock:

"I cannot tell; I make it breed as fast... Signor Antonio, many a time and oft In the Rialto you have rated me About my monies and my usances..."

Antonio:

"If thou wilt lend this money, lend it not As to thy friends; for when did friendship take A breed of barren metal of his friend?" (Act 1, sc. iii).

Antonio concludes the scene with a reference to non-usurious trade:

"Come on, in this there can be no dismay; My ships come home a month before the day."

Further passages in the *Merchant of Venice* show that Shakespeare was fully aware of economic issues, and on which side his sympathies were: (Act 3, sc. iii).

Shylock:

"Gaolor, look to him: Tell not me of mercy This is the fool that lent out money gratis."

Lancelot (III, v):

"This making of Christians will raise the price of hogs: if we grow all to be pork eaters, we shall not shortly have a rasher on the coals for money."

Jessica:

"In converting Jews to Christians, you raise the price of pork."

Elsewhere, Shakespeare maintained the distinction between "summer seeming lust" and avarice. He is reminiscent of Dante's triple distinction in the Inferno between sins of incontinence, violence and deceit. He placed usury low down in the second division, very near Geryon, the monster of fraud. Even in the eighteenth century the humorists (particularly Smollett) kept this trace of medieval thought, and to them incontinence was not the only or the gravest sin.

In the next ten years, the canons of the Church against usury were re-enacted, and there was some reaction against the puritans when Bancroft succeeded Whitgift and ejected three hundred puritans. In popular comedy, the puritan was often synonymous with the usurer. But 1610 is probably the crucial date in English Church History, as far as usury and what it entails is concerned. For the choice for the vacant primacy was between Lancelot Andrewes, some of whose qualities have been appreciated recently by T.S. Eliot and others, and Abbot.

To understand the meaning of this, and the reason why the country wanted Andrewes for its Archbishop of Canterbury, we shall have to investigate the lesser known works of Andrewes in some detail, and consider his treatise, which has remained in Latin. A full translation will be given in its place. Abbot, on the other hand, was a "bigoted Calvinist," and would be the favorite of those who profited from Calvin's system of trade.

Andrewes

Andrewes made no compromise about usury at all. In *The Moral Law Expounded*, he treats of the Christian life under the heading of the Ten Commandments.

Under the Eighth Commandment ("Thou shalt not steal") he discusses the rights of ownership. These are:

- (1) Jus, Possession.
- (2) Fructum, Profit.
- (3) Consumptionem, consumption, enjoyment.
- (4) Alienationem, transference.

The owner had the right to translate the whole dominion or the *jus fructum*, profit. Andrewes was maintaining the traditional distinction between consumables (wine etc., of which use and consumption is identical, for use involves consumption), and non-consumables (lands, houses etc., which could be used without being consumed or used up).

He says: "Now if he do translate a thing liberally and for a time, then it is called *mutuum*, a loan; he lendeth it, but without consideration. And if he translate the thing but not the use of it, then it is borrowed to be used, *commodatum*.

He soon makes it quite plain whether it is possible to use money without consuming it. "We come," says Andrewes, "to say there is *furtum occultum*, close theft...and a third thing under this heading we may account of the felonies of *gratuita beneficia*, of liberality; as *judex nummarius*, an usurer to sell money, being *vitiosa contractus*, an unlawful contract."

Andrewes meant by "unlawful," contrary to divine law, as did Aquinas, for usury at this time of writing was not banned by the human laws of England. The quotations just given show a knowledge of usurious practice and evasion which seems to require explanation. This will be given when Andrewes's treatise on usury is considered, for it deals with these questions and clarifies them fully.

He quotes Psalm cxii, 6, "For he shall never be moved: the righteous shall be had in everlasting remembrance." Ps. xxxvii, 21, "The wicked borroweth and payeth not again: but the righteous dealeth graciously and giveth." St. Luke vi, 35, "But love your enemies and do them good, and lend never despairing" (MEDEN ANELPIZE - hope for nothing back - is Andrewes's quotation); and your reward shall be great, and ye shall be the sons of the most High: for he is kind towards the unthankful and evil." This is a crucial verse in his arguments, and it is worth nothing that the previous verse (34) is, "and if ye lend to them of whom ye hope to receive, what thank have ye? Even sinners lend to sinners, to receive again as much." Lancelot Andrewes was referring to the atmosphere of Our Saviour's Kingdom, and clearly brings out the contrast with that of the moneylenders' realm. Nothing must be hoped for, and it should return a great reward.

"Gratuitum and Mutuum (to continue with Andrewes's doctrine), Loane and no hope of recompense, must go together: Whosoever he be who setteth a price upon that liberality, vendere mutuum, to sell a loan, it is a corruption of virtue, for donatio is liberalis alienatio sine ullo mercede, a mutuum is ad tempus. A gift is a free alienation (transfer) forever, without any reward at all, and a loan is but for a time."

This teaching sounds at first to be most restrictive on commerce, but in the first place the catholic mind did not consider this a particularly bad thing, and in the second, the doctrine of partnership, sharing the risks as well as the profits, gave sufficient encouragement to honest enterprise. Andrewes gives here a somewhat new argument against usury: It was one of the subjects to which he had given particular attention.

The work of Lancelot Andrewes has appeared relevent in several points to the twentieth century - his *Devotions* are one example; his style is marked by T.S. Eliot, who not only wrote an essay on him, but opened his *Journey of the Magi* with a quotation; and the Rev. Canon Vidler quotes from Andrewes in *Christ's Strange Work*, a passage in which the Bishop complained that all attention was given to Gospel and none to Law.

On the question of usury also, Andrewes makes a permanent contribution which is not rendered out of date by the centuries any more than his style, his devotion or his realization that law is needed besides "gospel." Aquinas had argued from the nature of money; the sixteenth century divines argued from the results of usury; while Andrewes argues straight from the *New Testament*, after mentioning both the other reasons. He mentioned the first at some length when he classed usury as a theft, and the second in using the word "felonies."

He quotes Leviticus xxvii against coyners ("And all thy estimations shall be according to the shekel of the sanctuary: twenty gerahs shall be the shekel"). This principle still holds good, for in modern times it is not a question of the intrinsic value of the currency, but of purchasing power. By devaluation, and other devices, the purchasing power of a nation's currency may be damaged. This has certainly happened in England, as a comparison of prices now with those quoted some pages earlier will show.

Andrewes, then refers to St. Augustine's canon: *Non demittitur peccatum nisi restituatur ablatum*: there is no remission of sin unless restitution of the theft is made. And he mentions Nehem. v, 7:

"Then I consulted with myself and contended with the nobles and rulers and said unto them, Ye exact usury everyone of his brother. And I held a great assembly against them...Restore, I pray you, to them even this day their fields, their oliveyards, their vineyards, their houses, also their hundredth part of the corn, the wine, the oil, that ye exact of them."

These authorities both require the restitution of usury taken on money or goods that have been lent. Andrewes,

in his *Defence of Tithes*, said that by this method, priest and people shared in the vagaries of nature, and were involved together in plenty or scarcity; in this treatise he called St. Augustine "a substantial writer," but he took care to find out what he said about usury. Aquinas gives more than once the answer to the question of restitution, which makes a reality of Christian penance.

Andrewes insists on the standard of *justum pretium*, just price, and his conclusion is: "If we come not to *generare pecuniam*, to increase money, by none of these ways, we are just lords."

In discussing the Eighth Commandment in *A Pattern of Christian Doctrine*, Andrewes mentions "benefits and good turns which should be done freely, and not looking for a reward, as the usurers sell their money."

From about 1450 or, on Langland's evidence, a good deal earlier, money power had been warring on Christian morality. The common complaint, needless in view of the Partnership doctrine, was that usury laws were restrictive and prevented the expansion of trade. By the crucial date of 1610, this power had gained its first moral ally in Calvin, and opposition was being shuffled away as old-fashioned. Such men as Bullinger were useful, with their Decades, to the new aspirants for the real throne of power. But the Church wanted Lancelot Andrewes - a quite outstanding Christian and Bishop in many aspects, - as her Archbishop, and the Faith might yet have been preserved. He was the enemy of usury and enclosures (as appears in his book on tithes), and the friend of the common man and of the welfare of the country. It may be noted in passing that while opposing enclosure, Andrewes's full weight was thrown against usury, for the spirit of usurious monopoly was the spirit of enclosure. It will never be known why those in control preferred not to have Andrewes and contrived to surplant him with Abbot, the "bigoted Calvinist," the apostle unaware of modernity, secularism, usury and industrialism. He was a good man according to his lights (". . and if thy light be darkness. . ."), he built alms houses at Guildford, but was apparently quite unsuited to the office of Primate. It would appear that the interests of the Church were not the first consideration of those in control.

Andrewes was the outstanding champion, in the name of true religion, of the earlier system in which the Church controlled business morality. Not yet were cruel malpractices condoned with the excuse that business was business. To Andrewes, all life was God's, and money was a vital aspect of life. On the other hand, the interests that had by 1610 gone far towards control still felt a real or specious need for religion of a sort, but could not afford a recurrence of the religion of the Church which touched on money.

In his *Word in Season* on the Pillars of Government, Andrewes shows an awareness of the real issues not displayed by latter day statesmen. The Pillars are True Worship of God and Right Administration of Justice. True Worship involves *Pietas*, the love of God and man (one word covers both), and this carries with it *Aequitas*, which is fundamentally inconsistent with the practice of usury.

"To hate sin for conscience sake," he writes, "is a pillar on which the building of the state will stand in safety... The Christian duty of parting charitably with one's own must strengthen the Civil one of not taking injuriously the property of others." Today, the duty of not taking injuriously the property of others receives no strengthening of any kind, but rather the taking is strengthened by force of law and implemented through tax and legalized confiscation.

Before, however, considering the results of 1610 on the teaching of the Church and the practice of the State, it would be helpful to consider the whole teaching of Lancelot Andrewes on the subject. Few realize that he gave the matter special attention, but in fact he delivered a Latin treatise about it. A translation of this after more than 350 years will be the best answer to those who maintain that the great Andrewes - and few would deny him greatness - gave the burning question of usury only passing attention. I shall give the full translation, which is not elsewhere available, and the text can only exist in rare Latin copies. Such works up to a few years ago would have been left in that limbo, but today we realize that Andrewes's zeal was not misapplied and that his scale of values was better proportioned than our own.

IX. THE FINAL PROTEST

Legalised Usury is Not Legal

This is the title page of Andrewes's treatise:

Concerning Usuries, a Theological Computation made in the Public Theological School of Cambridge.

by

Lancelot Andrewes,

Doctor of the School of Theology.

London.

Printed by

Felix Kyngston for R.B. & Andrea Hebb 1629.

(The title of the Computation was as follows in the Harleian MS. 6824, no. 16, Fol. 79.)

A learned "Thesis"

Concerning Usury,
even that allowed by Human Law,
by Lancelot Andrewes,
propounded for "Study" in the
Public Schools for the Baccalaureate
in the
School of Theology
Cambridge

22 April, 1585

May God Almighty in His goodness bid that this Afternoon work of ours be by his assistance directed and completed. May he by his Spirit to be near this court, and to bless us and all others wherever they are; for them the investigation of His truth is before their hands: and may He also bid that no account be taken of our own business or times, or of the present position of the Church or of the State; let us uncompromisingly search out the truth in every dispute; and let us firmly cling to the truth when discovered, live according to it, and finally die in it and (if that be His will) for it; Through Jesus Christ Our Lord. Amen.

(This formula is briefly expressed in Ps. cxxi, 2. "My help is from the Lord, who made heaven and earth," and is often used as a Preface.)

Legalised Usuirers Are Unlawful

(in m.h. 2, "The ancient boundaries of common pasturage must not be moved".)

The emphasis is twofold: First there is the <u>Transmarine</u>, made by the author of the preface to "Anglican Persecutions;" (i.e. answers to Dr. R. Cousin's "Abstract of Certain Acts of Parliament"). Here he accuses our theology of being <u>avaricious</u>, <u>usurious</u> and therefore <u>hostile to the State</u>.

The other has lately arisen at home that there is a class of men who cultivate the mistakes of the Church with minutest diligence; and who wink at the ulcers of Politics, at the evil of usury, at the enclosure of common pasture, at other impositions of this kind and (if you will allow me to say it) at the Cameline sins as well.

This double complaint (at first made by an <u>enemy</u> then by a <u>friend</u>) has caused me grief, and my grief is the reason for this investigation which you learned and <u>distinguished gentlemen</u> have undertaken. That both may be satisfied, let the former know (however there be some of our Theologians who are not displeased at this whole business of usury) that our <u>School</u> was not the cause of this <u>gout</u>; and that the more respected, reverend hearts and disciplined hands were not responsible: Let the latter know that his complaint - how true, I do not know, but if true to be regretted from the heart - has borne some fruit: then, if there be any of a contrary opinion, let them contradict.

My propositions about lending free and without interest, and about the maintenance of the right of common pasturage for the poor are as you have heard; and I do not think them untimely, especially considering the morals of these times: For Charity has grown so cold that there is no need to pour it out cold in investigations of this kind.

My purpose, then, being to discuss <u>Usury</u>, an understanding of its meaning will show that of my inquiry also.

By <u>Usury I mean Profit contracted from a loan</u>. These three, 1. <u>Loan</u>; 2. <u>Profit</u>; 3. <u>Contract</u>; define satisfactorily the full force of Usury. I say <u>Loan</u> to avoid the charge of not having left room for <u>Hire</u>; <u>Profit</u>, for I have thought of <u>Loss</u>, when the <u>principal is retained</u>; <u>Contract</u>, for I do not prohibit <u>Reward</u>.

By lawful, I mean allowed by the different usury laws of each nation; as 10% is lawful in this country; 8% in

France; 6% in Germany; 12% among the ancient Greeks; 12% among the Romans. It is the same whether the cloak is <u>Interest</u>, <u>Use of a Loan</u>, <u>Buying under Contract and Reselling</u>, <u>Exchange</u>, or <u>Lending</u>.

Give <u>unlawful</u> as wide a meaning as you please. For I intend if I can to show you that it violates the <u>Scriptures</u> of each Testament, the action of the <u>Church</u>, the opinion of the <u>Fathers</u>, the answer of <u>Theologians</u>, old and more recent, the <u>Threefold Law of Three Kinds</u>, the records of <u>History</u>, and finally, <u>Experience</u> itself. Let this be our end.

(<u>Justice</u>). The rule of <u>Law</u> among Christians is twofold, composed in part of (1) Justice, in part of (2) Charity. Usury violates both. The rule of Justice is in the first place a maxim, secondly the reason for the maxim. Usury is condemned by both.

(Scripture). A Maxim among the Theologians is fused in the word of God.

(Law). "The Law is stronger than words." <u>Law is the most powerful word</u>. If you will, then, let us begin with <u>Law</u>.

The words of the <u>Law</u> forbidding usury are eloquent and tuneful enough: "Thou shalt not be as a creditor to him," (Exodus xxii, 25). "Thous shalt not take usury from him . . . Thou shalt not give him they money upon usury." (Leviticus xxv, 19).

<u>Avarice</u> has sought in it two considerable ambiguities: It has sought and found. 1. The one is the derivation of the word <u>Neshec</u>. 2. The other the explicit mention of the <u>poor</u>. I will expatiate shortly on each.

<u>Usury</u> is forbidden (they say) that is "Neshec." But Neshec is derived from a word that means "a biting:" Therefore if usury be not <u>unmannerly</u>, <u>toothed</u> and <u>biting</u>, the Law took no action against it. And this answer Molinaeus welcomes in <u>glowing</u>, <u>emphatic</u> terms, <u>without reservation</u>.

- 2. I do not think that the saying of Galen, long current in the Schools, occurred to these men "Etymology is a deceptive witness;" for they rely so much on the analysis of a word. Considerations of danger apart, what confusions would be caused in Theology if they were allowed to take in hand each word of the Law --- "Thou shalt not kill, thou shalt not commit adultery, thou shalt not steal:" Then could they deny the prohibition of these commandments etc., they could not square them with the accurate derivation of the words. And so this is their answer: If you are concerned with the strength of your position, it is weak; if with the precedent, it is dangerous.
- 3. These reasons are sufficient; but I add a third. <u>All usuries, even lawful</u>, more or less <u>bite</u>. The <u>strangling</u> usuries it is true fix their teeth deeper, like the <u>wolf</u>; but the others are <u>mordant</u>, they "<u>shave close</u>" as the Greek proverb says, and draw <u>blood</u>, like the <u>dog fly</u>, the <u>bite</u> of each of which is assigned in the Scriptures. Certainly, the tooth of every usury is not equally fearful: but no usury is toothless.
- 4. Then (the fourth point) this reply contravenes the principle of the Law itself, "Thou shalt love they neighbor as thyself." (Lev. xix, 18). For it is an <u>evil rule</u>, <u>let it be done provided it does not bite</u>: Evil I say and <u>Pharasaic</u>: This is <u>Christian</u>, <u>let it be done provided it benefits</u>: For whether it <u>bites</u> or not does not matter, if we are looking for real justice; what matters is whether it <u>benefits</u> or not.
- 5. Finally, to treat every aspect, the word <u>Tarbit</u>¹h favors our case, for it is used not only in the <u>Prophets</u> but in the <u>Law</u> as well, (and that, as Kimchi decided, "for explanation"); it settles the whole case. That word is the same whether you consider its derivation or its application; it keeps the usurers in close confinement; as I have said before, it settles the whole case.

Calvin is an eminent and distinguished man who should never be mentioned with contempt: but I disagree with him, for he is not dead set against the usurer; he does not avoid this term, considering that the acts of profiteering were sophistical in the time of Ezekiel and that a new name with exactly the same meaning was discovered by the people, as the word Neshec had become unpopular.

The same term is used in the Law, although it is too vehement to assert this explicitly. For their living in hard circumstances in Egypt made them forget that up till then it had applied to the exaction of usury; so their hatred

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¹ From Hehen root RBH, increase.

of the old term made them invent new². The circumstances of <u>Camp</u> and <u>Desert</u> are quite the same.

Finally all <u>Translators</u> oppose it. The Chaldean speaks of "growth." The Rabbis use "tarbisth," the gentlest name (for this is what they usually call their own <u>usuries</u> when they want to give their most honorable name, with a slight vowel change). The Arab calls it "what is received above the principal." The Persian "an addition." The two Septuagints, followed by Basil, Nyssenus and Naxianzenus, "excess."

Balsamon, a Greek <u>Commentator</u> on Nyssenus, defines the word as follows: "When anyone gives anything on condition that he receives back more of it than he gave." Tertullian, in his Marcio, ch. iv, mentions the "overreaching of usury." Hieronymus, followed by Vetabulus, "more than" was lent. Paginus and his school, increment. Indeed, the nature of the word and of its use favors us. And if their dishonest pens were not allowed to erase the word from the <u>Law</u>, they would never enable the usurers to practice, not <u>lawfully</u> at any rate. For 11% is "tarbith," and 8%, 6%, 4%, although <u>lawful</u> by human law are <u>unlawful</u> and <u>illicit</u> by <u>divine</u> law, for in the <u>Law</u> they are expressly prohibited.

In the twenty second chapter of Exodus (24, 25) and the twenty fifth of Leviticus (35, 36), mention is made of the <u>poor</u>, therefore <u>usury</u> is safe provided we do not exact it from them. This is another knot, but easily untied. They mention two passages, but do not like the third in the twenty third chapter of Deuteronomy, where the law is stated without reservation or any mention of the <u>poor</u>. But (they argue) this plea must be understood in the light of the former. This is a perversion: For the later books were written almost entirely to interpret the earlier. So much for that.

In Exodus, "to the poor" is placed second after a particular single instance, "to my people," first as a general precept. But poor (they say) explains the foregoing previous clause. No one else would say any more: But to avoid obscurity, let them have this; the reference to the <u>poor</u> was added because greater care is needed on their behalf, as they borrow more often than others. There was less probability with the rich: So, like a wise <u>lawgiver</u>, he regulated the <u>precept to general cases</u>.

And that this is the genuine meaning of the passage, and that Moses intended the same as Plato (that no one should ask his neighbor for water before he had himself dug "as far as the potter's earth") is proved by Deut. v, 7, where the <u>Law</u> about lending is stated: Here are stated <u>circumstances</u>. ("If there be with thee a poor man") and amount, measure ("sufficient for his need in that which he wanteth.") In different words he had expressed a meaning not different from Plato's. So the <u>poor</u> are named because more often involved, and the <u>rich</u> passed over because more seldom involved: the former is not named to be immune while the latter is passed over because liable.

What, I ask you, is the result of this? The <u>Law</u> forbids the exaction of <u>usury from the poor</u>; it allows it from the rich then? Do you want to know? I will compare some similar instances. 1. Exodus xxii, 22. The Law forbids "the afflicting of <u>Widows</u> and <u>Fatherless</u>." The conclusion is the same: It allows the affliction of those who have <u>Father</u> or <u>Husband</u>. 2. Deut. xxvii, 18. The law also forbids "anyone to let the <u>blind</u> to stray from the path." The conclusion is the same: it allows no one should show the way to a <u>man with sight</u>. 3. Deut. xxiv, 14. The Law prohibits you "<u>withholding the wages</u> of a <u>hired servant</u>, if he is <u>poor</u>." The result is the same: If he is a little more flourishing there is no real opposition to <u>withholding</u> them. 5. But the passage about lending I mentioned above, Deut. xv. 7, is most awkward of all for them. The Law says, "Thou shalt make a <u>loan</u>" and adds, "if he is <u>poor</u>." The inference here is the same as elsewhere: "Thou shalt <u>only lend</u> to the <u>poor</u>." I hope they recognize their own conclusion. The Law forbids us to <u>lend on usury</u> to the <u>poor</u>: Therefore it is to the <u>poor</u> we must not <u>lend on usury</u>.

But if it is lawful <u>only to lend to the poor</u> (and it is lawful <u>only</u> if this kind of conclusion is valid), while to impose <u>usury</u> on the <u>poor</u> is <u>unlawful</u> even in their own judgment, as it is lawful <u>only to lend to the poor</u>, every kind of <u>usury</u> will be <u>unlawful</u>. 6. I will come nearer to approach the question. I want to know why it is lawful to lend on <u>usury</u> to the <u>wealthy</u>, when it is wrong to do so to the poor?

All reflections will, I am sure, produce no other reason than that the rich man has more money: I think it is like a portent. Calvin says: He is richer and can lose it without harm. Gentlemen, is not this a plea for burglars? Does not the argument apply to a thief as well as to a usurer? This is his argument, is it not? I must spare the poor, but here is a moneyed man: He can lose and really feel no inconvenience. But, be he poor, be

Neshek, usury, was prohibited; Tarbith, increment (from root RBH, grow) was allowed. But they called Neshek Tarbith. So, e.g., lending food at Tarbith was forbidden. Lev. 25, 37.

he <u>rich</u>, a <u>theft</u> from him is illegal. Also, <u>usury</u>, clearly, my friends, clearly it is a kind of robbery; someone has neatly called it "<u>land piracy</u>." But neither is affected by his <u>money-bags</u>, whether rather <u>smaller</u> or rather <u>bigger</u>, but by those words of the <u>Law</u> which are as fatal to the <u>usurer</u> as to the <u>thief</u>: "Nor anything that is his" (EX.xx, 17). And those things are <u>his</u> which his industry has gained, as we shall soon remark. For, "<u>Each shall feed on the labors of his hands</u>." I say no more.

You see now, I hope, that neither <u>Neshec</u> nor the mention of the <u>poor</u> stops the law being "unrelenting;" that is, that all usuries, humane or not, and whether exacted from men of <u>gorgeous</u> or <u>beggarly</u> circumstances are condemned as unlawful.

I still press the Law. These are the functions of the Law.

(1.) <u>Prohibition</u>. (2.) <u>Evolution</u>. (3.) <u>Punishment</u>. We have dealt with <u>Prohibition</u>. The <u>Evolution</u> of the Law is next: That concerns where, in what class and among what type the charge is allocated; its magnitude and blackness, its seriousness or its levity and its assessment. And in the Scriptures without doubt (they are always admiring a <u>Saul among the prophets</u>). Usuries are rated <u>heavily</u> and <u>sternly</u>. For Ezekiel, who knew divine Law thoroughly (xvll, 3), casts all <u>increment from loans</u> into the midst of the filth of the most serious crimes; and, as Basil says, "places it among the greatest of evils," <u>idolatry</u>, <u>adultery</u>, <u>uncleanness</u>, <u>violence</u>, <u>theft</u>, and gives it a baleful name, that is "a capital crime," so that it is easy for us to assess it³.

Punishment comes next, and that is of two kinds. (1.) In this life; (2.) In the future life.

- (1.) This Life. (Proverbs xxviii, 8) <u>Transference to different heirs is a proof of unjust ownership</u>, unjust ownership that is because <u>unjustly acquired</u>.
- (2.) The future life: The <u>curse</u> of God, as S. Ambrose infers from Prov. xv, 5: "<u>If then he that putteth not his money to usury is blessed</u>, without doubt he that does is accursed." But if this passage is less satisfactory because Neshec is used, I will recall the same chapter of Ezekiel, verse 13; here all is sufficiently explained. <u>He has given his money upon usury and has taken the increase</u>. <u>Shall he then live?</u> <u>He shall not live</u>. <u>He that hath done this abomination</u>, he shall surely die, his blood shall be upon him.

<u>Law</u> has settled the matter. I come to the <u>principal</u> of the <u>Law</u>, as I proposed in the second place. The <u>principal</u> of a lawful contract and the general <u>rule</u> is neatly explained by St. Paul (11. Cor., viii, 14) "That there may be equality." Equality that is in the Ethics called the <u>Fount of Justice</u>. That is either in the <u>will</u> or the <u>object</u>, externally applied.

(1). The will: Christ (the most trustworthy interpreter of the Law and Will of his Father) places it here: let us treat others as we wish them to treat us.

To continue: no one wishes usuries, even lawful usuries, inflicted on himself; but he prefers less to greater and none to any: Let him then treat his brother accordingly and may this Law flourish: Perish usury!

I have met people who lie without a blush and say that they really prefer it in this way. I tell them to be quiet, or at least to ask who believes them. They will never make me believe, even on oath, that there is any man of such miserable understanding that he prefers money on usury to free, loaded to unimpaired, a low rate of usury to none at all.

- (2). So much for the <u>Will</u>. We now deal with <u>Equilibrium</u> in <u>objects</u> themselves. <u>Equilibrium</u> is violated in many ways. For though <u>equality</u> may be exactly <u>maintained</u>, it is violated (St. Paul's terms are useful) if there ever be "deficiency" and when there is "excess": In usuries, the extra itself is an "excess," and clearly there is no "deficiency."
- (1) <u>Labor</u>. (2) <u>Expense</u>. (3) <u>Risk</u>. are accepted as "deficiencies" for a contract. But the <u>usurer</u> incurs none.
- (1) There is no <u>labor</u>, for when he is standing, sitting, transacting other business, keeping holiday, lying awake or sleeping, the months remain (called by Basil "the fathers of usury") and equally with the months the <u>usuries</u>.
- (2) There is no expense even of a farthing. (3) There is absolutely no <u>danger</u>: If the capital is lost, the loss is the debtor's, the creditor is indemnified. He has made himself safe enough by agreements, covenants, bonds, receipts, sureties, collaterals in land and person, mortgages and pledges. Wherever is the deficiency in <u>usury</u>? For there is no profit in the whole of <u>Jurisprudence</u> which is not associated with one of these three. I know they will allege damages. Damages? From <u>loss incurred by delay</u>? That must be repaired and by the rule of the Apostle, "That others may be eased and ye distressed." (11. Cor., viii, 13). Provided that <u>gain</u> be not
- 3 "Classification" would appear a better term than "Evolution."

sought, <u>loss</u> may be avoided. Further, they will allege <u>profit that does not accrue</u> (<u>lucrum cessans</u>) the name of <u>Inter-Usury</u>. Do you hear this? What they want us to think of is a <u>possible gain</u> that is not <u>obtained</u> and a <u>possible loss</u> that is not <u>incurred</u>. They will further tell us to entitle them to <u>11% lawful usury</u>. Look how unfair this is; for a simple "deficiency" there is a double "excess," they demand something for nothing, they seek a certain gain from an uncertain transaction (which even Terence condemns), <u>they unjustly sell hope at a price</u>.

It is still more uncertain, for a <u>day is fixed</u> for the debtor; yet <u>usury</u>, will be exacted, and plain injustice done both ways. <u>Reason</u> decides the matter, and <u>reason</u> not alone but backed by law, that capital should only make <u>profit</u> when it runs a <u>risk</u>. So the <u>usurer</u> is guilty of injustice in the first place, because he demands "excess with deficiency," that is <u>profit</u> without expense, gain without loss.

(2) The other argument is that there are certain things that are determined by measurement and amount (money is one of these), and that their use should not appear in the price: It should not appear, because nothing can be expected from their ownership: Nothing can be expected, because they are of no use to anyone except for consumption: And I cannot see how any use can be made of them unless in the very act of using their substance is demolished. It would be extremely dishonest if a man who had lent me some loaves demanded first the price of the loaves, that is of the ownership, then the price of their use, that is of mastication.

I have said that <u>coins</u> are to be <u>reckoned</u> among this class of <u>articles</u>: My authority is Lev. XXV, 37, where <u>coin</u> and <u>food</u> are associated in the same clause. I have also mentioned Neh. V, 11, where 12% on <u>money</u>, <u>coin</u>, <u>wine</u>, <u>oil</u>, is reckoned as the same in nature and as the injustice which the same law orders to be restored. Common sense would enable anyone to realize what the lawyer says, that <u>money</u> by its very use and continuous exchange is to a certain extent annihilated, not absolutely indeed, but for its owner; so the <u>usurer</u> is guilty of the second injustice of looking for profit from that class of object from which clearly none can be derived save the <u>profit of injustice</u>.

(3) The third reason is this: The <u>Law</u> makes the strictest provision for <u>just</u> and equal measure (Lev. XIX, 36). But money is the measure of <u>exchanges</u>, this being its function from the first: while the usurer so vitiates <u>equality</u> that he makes the <u>very measure</u>, the source of all <u>equality</u>, <u>unequal</u>. All money that is worth 100 ought (in exchanging commodities) to have a <u>fixed price</u>, whoever owns it: As it is worth more to the <u>usurers</u>, it brings him 110; less to the debtor, as it brings him only ,90: a "<u>great and small weight</u>"; a "<u>great and a small measure</u>." (Deut. XXV, 13, 14). The result of even <u>lawful usury</u> is that "equality is not preserved"; so that while they previously violated the <u>Law</u>, they now violate the <u>principle of the Law</u>, so that there is no <u>justice in them</u>. What of <u>Charity</u>? Surely there is some hope here when <u>Justice</u> fails. Let us examine <u>Charity</u>.

Charity is exercised towards God and man; we should exercise it towards both. The <u>usurer</u> favors_neither aspect of <u>Charity</u>, and neither favors the <u>usurer</u>. If it is genuine, it descends first from <u>Heaven</u>, for (as Gregory rightly says), <u>The stream of charity must be led from the fount of piety</u>. I consider it essential to the constancy of his <u>charity</u> to God that everyone in trade should not only be convinced but should have found by experience that Divine Providence is indispensable to him. Their position must be that they not merely need but realize that they need <u>Divine Providence</u>: For when "he does good and gives from Heaven rain and fruitful seasons," he will be loved; he will be angry, give the opposite, and be appeased: the former makes us thank Him, the latter makes us pray. But actions will abound with faith and charity with increase. <u>Usury</u>, on the other hand, avoids owing its livelihood to heaven or expecting anything from heaven, or <u>sighing to heaven</u>. For be it <u>clear</u> or <u>stormy</u>, it is just the same to him; whether the debtor thrives or not, he is indifferent; if the "<u>overflowing scourge</u>" comes, it does not hamper him: For his whole concern is to remove himself altogether from the hands of God, and to place himself and his possessions entirely beyond the pale of Providence. What else is this but building himself a "<u>tower</u> that overtops the <u>clouds</u>," and then (as the 'Atheist' Poet has well expressed it) "Freeing his mind from the bond of Religion."

Ethnicus once noted that "no class of men has a worse opinion of God than the lenders." The race of <u>usurers</u> is therefore the enemy of <u>Heaven</u>; it only knows about the <u>Earth</u>; so let us come down.

Charity exercised towards a neighbor regards his public or private good: usury regards neither. The canon of charity towards a neighbor is (1 Cor., X, 24), "Let each seek his neighbor's good." Does the usurer seek what is another's good? He certainly does seek it! For he seeks security from another's danger, profit from another's expense, leisure from his toil, (which Fabius thought the blackest crime): He gathers the fruit from the tree which another planted. Paul wrote against this (I Cor., X, 24) that he "seeks his own profit," but "from another's not his own labor." There is this further aspect: "he seeks not his own." Does not he seek his own? Certainly, and that is not all, for he seeks for himself in his brother, his gain in his brother's gain; always

<u>certainty</u> in <u>uncertainty</u>, often <u>large</u> in <u>small</u>, while <u>something</u> in <u>nothing</u> is not unknown. And does not seek his <u>brother's</u> property unless he finds his <u>own</u> in it, or bear any part of a burden without imposing another.

(2) The open door of approach reveals a mortal dead argument against <u>Usury</u>, showing the usurer in another light. For he corrupts the <u>act of virtue</u> (as it is called in the Schools), which is proper to <u>vice</u> alone, corrupts, that is, <u>Generosity</u> the prime part of <u>Charity</u>. Yes, the special features of Generosity are, 1. <u>Giving freely</u>; 2. <u>Giving on loan</u>: these he proclaims and turns into a <u>traffic</u>.

The Holy Spirit has twice enjoined that a <u>loan</u> should be <u>free</u>. 1. Ps. XXXVII, 26. 2. Ps. CXXII, 5. Christ looked to this connection when (Lk. VI, 35) with "lend" he joined "hope for nothing in return." Those who expound <u>Sacrifice of Capital</u> delete "lend" from this passage and substitute "give," so that if the capital is not returned it is a "gift" and not a "loan," but even this helps our cause. For if the meaning of a <u>Christian loan</u> is not to expect the <u>capital</u> back, still less is it to expect <u>capital</u> and <u>usury</u>; and still less again to seize it as a right by bond, pledge and order. But this question leads to another which I am not pursuing.

(3) But the following question I do pursue, and it will be my next proof. In the same passage, Christ cites the evidence against sinners (Lk., VI, 34): "For sinners lend to sinners to receive as much again." Reason at once says, what honor is there for <u>Christians</u> not to do what <u>sinners</u> do, for our <u>justice</u> should exceed theirs. But we are in such a miserable state that to Christ's "what grace" we can answer "abundant," when we do not <u>lend</u> at all without receiving again "unequally," and so we are beyond and below even the <u>sinners</u>. <u>Usuries</u> then make a <u>traffic</u> of <u>private charity</u>.

What of <u>public</u>? For if, "not that others may be eased or ye distressed" is a good principle, this is a better: "Not that others may be eased and the state distressed."

- (1) How then does he treat public charity? Just the same. The author mentioned at the beginning reckoned that <u>Theology</u> that is a friend of usury is an enemy of the State. For <u>if it be expelled, the seal of a good constitution is fixed on the state</u>, (Ps LXXII, 14), and if it is not the seal of corruption (Ps. LV, 14). For (Neh. V, 11), 12% on corn, wine, oil was demanded, and allowed, and wisely repelled by Nehemiah on the authority of <u>the canon of the Law</u>.
- 1. First, because (as in that instance) the evil of <u>usury</u> is the frequent cause of violence. For there are <u>two parties</u> almost continually involved. (i) On the creditor's side, <u>Force</u> is applied, though the <u>usury law</u> gives it gentler names. (ii) On the debtor's side, he cannot <u>pay</u> and is unable to <u>stop the moon</u>; it is usual, indeed unavoidable, for <u>disputes</u> to arise, not only in the <u>law court</u>, where legal battle is joined, but even in <u>open fight</u>, where <u>arms</u> decide the matter. Jeremiah is a witness to the first (XV, 10, "It causes <u>grumbles</u>, <u>curses</u>, <u>quarrels</u>." Molinaeus himself bears witness to the latter; for he is convinced without bias of the truth that this was the only cause of the just <u>secession</u> of the <u>people</u> from the <u>Fathers</u>.
- 2. Secondly, money put out at <u>usury</u> must be hired either to a <u>rich</u> man or a <u>poorer</u>. If a <u>rich</u> man has grasped it, the result will be either a <u>monopoly</u> or a <u>protopoly</u>; and although these two may be dissembled for a time (and they can be) they nevertheless cause a <u>fester</u> in the <u>State</u>: this cannot be overlooked when the State is peaceful, and when it is disturbed cannot be borne. If a <u>poor</u> man has received it, he generally soon rushes into some "disastrous excess." He sees a <u>pile</u> for the first time, forgets his cares, and takes one <u>glorious day</u>; then another. Afterwards he is forced to <u>repay</u>, and finally to become <u>bankrupt</u>. The result of bankruptcy is that if anyone raises his <u>standard</u> (as in i Sam., XII, 2), whether a David or an Absalom, all who are in low water at home hurry to join him at once and in a body. Our <u>politicians</u> should not disregard this evil when <u>bankruptcies</u> are so frequent; no one who, as I have described, has made a shipwreck of his <u>fortune</u> has not first run his boat on the <u>usurer's</u> rock.
- 3. Thirdly, it is not in the interest of the <u>State</u> that "the man who does not work" should "eat" in it: clearly the <u>profit</u> of everyone in the State whose <u>riches</u> are gained through <u>inactivity</u> arise from <u>idleness</u>. If this is allowed, the <u>engineering</u> trade and the defence of <u>town</u> and <u>country</u> will be abandoned. Is anyone so senseless that he prefers to <u>gamble</u>, to spend <u>tortured</u> days and <u>sleepless</u> nights and to run the risks of <u>market</u>, <u>weather</u> and <u>sea</u>, with vague hopes, when he can grow old at home with his family and without physical sweat or mental distraction, beyond the injuries of <u>weather</u> and <u>storms</u>, in fat idleness and on <u>profit</u> no less fat?
- 4. Finally, <u>public usury</u> means public <u>affliction</u>. I know that <u>individual</u> estates and fortunes will be relieved. But <u>individuals</u>' love of <u>produce</u> and <u>viands</u> will bring home to them the <u>burdensome affliction</u> of their estates and fortunes when, as always, the <u>usurers</u> authorize that their vitals shall be gnawed. I tell you straightly that <u>loan charges</u> amount to hundreds of thousands a year; we have just paid 11% on a million. Would it be of no public benefit if the State were relieved of such a <u>burden</u> each year? For <u>taxes</u> have to be doubled, when profit

arrives with usury; and we have to comply with the imposition of higher prices, not only to indemnify companies, but to pay off the money-lenders. If usury is retained, I cannot sell under a pound; efface it and you can have it at three quarters the price. Clearly then, the State has to pay its own usury.

- 1. And why, I shall be asked, does the <u>law</u> of the State make <u>usury</u> licit? It does not do this, it only <u>allows</u> it; and the very fact of them being <u>allowed</u> is the bet proof that they are not <u>licit</u>: for if this were so, if its <u>nature</u> were lawful, there would be no need of <u>permission</u>.
- 2. Again, this permission does not <u>advocate</u> them. For it is one thing to advocate, another to place a <u>limit</u>. It would prefer them <u>eradicated</u> and non-existent, if <u>avarice</u> permitted it to be so; because it does not, it prefers them <u>restricted</u> and <u>limited</u>.
- 3. This very <u>limitation</u> is nothing but a proof (as once was a bill of divorce among the Jews of the hardness of their hearts, Mt. XIX, 9). Are not the <u>bonds of usury</u> among <u>Christians</u> proof that they have no <u>feelings</u>? Yes, proof of <u>no feelings</u>, proof that their <u>love</u> is not <u>tepid</u> but <u>cold</u>; for if it had grown even slightly warm, the <u>usury laws</u> would have become obsolete, if not in <u>law</u>, or <u>fact</u>, certainly in the opinion of every nation. Meanwhile, let the <u>court of Theologians</u> not be affected by <u>human law</u>; things are not <u>lawful</u> because they are <u>allowed</u> or <u>limited</u> in it. Bucer has wisely said, <u>In many things the World has nothing to blame</u>, but God has something to condemn.
- 1. For the motive which is most important to them is nothing to us, namely <u>Compensation</u>: and the motive which can move them should not be able to move us, namely "Respect of Persons" in reference to the poor. And I am surprised that our <u>Theologians</u>, especially that the sharp witted Calvin, should use them! (He says) To prevent many from thinking themselves reduced into difficulties growing more bold in their desperation and <u>without choice falling into every crime</u>. 1. What is the argument of those who advocate brothels? <u>Abolish brothels and you flood the world with lust</u>. I ask you, what is the difference? <u>Abolish usuries and you will swamp the world with paupers</u>?
- 2. But <u>stews</u> have been abolished, and there is less <u>filth</u> in the world. This is the true consequence, and I wish that usury could be abolished with such a desirable result.*
- 3, But whatever the result, we must retain the principle that it is <u>more useful for a cause of offence to appear</u> than for <u>truth to be deserted</u>. Again, in Theology, <u>Let us do no evil that good may come</u>. (Rom. iii, 8). Much less must <u>evil compensate evil</u>. The Fathers unanimously condemned
- * L. Measure for Measure, 3, 2, cited on pg. 137

Lotus for this, when he wanted to prostitute virgins at a brothel, to prevent their being ruined by men: this is what usurers do who feed on 12%, to prevent the world being ruined by <u>illegal profit</u>.

<u>Loans of Piety</u> (so called) are for a different reason, which is really commiseration: for they enable widows and orphans to be relieved without impairing <u>capital</u>. This <u>piety</u> makes them claim that it is necessary in these for the <u>father of the family</u> to suffer more before his death than the <u>orphan</u> benefits after it; for the heritage loses more in <u>usury</u> than accrues to the heir from the loan.

- 2. Further, at the tenth session of the Council over which Leo X (1513-1521) presided, all save the Archbishop of Traversis were in favor of <u>loans</u>. But he alone considered all the evidence and correctly inferred from Ex. XXIII, 3 ("<u>Neither shalt thou favor a poor man in his cause</u>") that as God has willed and forbidden, we ought to be as careful with a man reduced to poverty as with one elevated to riches.
- 3. God has often given evidence of his special care for <u>orphans</u>, and it would have been as easy for him to have listed "orphans" in Scripture as "foreigners," the same number of syllables (Deut. XXIII, 2) and if he had wished them to be relieved by some <u>Loans of Piety</u>, he could have easily authorized usury <u>on account of orphans</u>.
- 4. If any member of my audience is an orphan, thank God for your fortunes, for you see daily many <u>with no fortune</u>; use them honorably and rely on the <u>Divine promises</u>, which are given more richly to <u>widows and orphans</u> than to other mortals.

And if the <u>City Merchants</u> want to do business with the money of <u>orphans</u>, there is nothing to prevent them taking it up without a <u>bond</u>, from taking the <u>fortune</u>, I repeat, without <u>compact</u> and making profit with it: then they can assign a part of the profit as <u>alms</u>, but without any <u>covenant</u>.

I have said enough of the State. So we come to the action of the Church. I undertook at the beginning to show

you that at no time was usury allowed. When I recall the passage in St. James (V, 2) "Your gold is rusted," I infer that the first <u>Christians</u> and those who were <u>Christians</u> soon after the time of Christ, I cannot say, were ignorant of, but I will say execrated <u>usury</u>. If this had not been so, and if they had been willing to practice as usurers, they could easily have preserved their <u>gold</u> and <u>copper</u> from <u>rust</u>. And Vicentius, who is a careful author, relates that in those early days, any who had a bad reputation for <u>usury</u> was at once so hated by the rest that they were unwilling to give him the <u>kiss of peace</u> in church, or to <u>greet</u> or <u>talk</u> with him in the street: his house was called the <u>house of Satan</u>, and no <u>Christian</u> was allowed to ask for <u>fire</u> there. The church that followed inherited this loathing and was the enemy of all <u>usuries</u>.

Let us review the East: you will see its attitude and that of the Fathers who flourished in it.

- 1. I will begin with the Father who was nearest Christ, Clement of Alexandria: "There is much to say about exchange and partnership, but this is sufficient: the Law forbids taking usury from a brother; and it does not only mean by a brother those born of the same parents, but any man of the same race, ideas, speech. It does not justify lending on usury, but helping the needy with liberality of heart and hand."
- 2. Basil is much more forceful; a whole sermon in his commentary on Ps. XIV (as he reckoned it) is an uncompromising attack on <u>usury</u>. I refer you to it; the following extract will show you what his attitude to <u>usury</u> was: "You are rich? Do not lend on usury. Your are poor? Do not borrow on usury. For if you are well off you do not need the usury, while if you have no money you will not pay the usury."
- 3. Gregory, his brother, follows Basil. In his Letter to Bishop Litonius, he writes, "In Holy Scripture both "usury" and "excess" are forbidden even if they have the appearance of a business contract." Balsamar has already defined "excess" for us as an addition to capital. Aquinas mentions in his name a more severe condemnation: I cannot find it, and so pass it over.
- 4. Gregory Nazianzenus follows him. In his Oration on his father (who was killed by a hailstone) he says, "Usury and excess have polluted the earth, gathering where they have not planted and reaping where they have not sowed, they increase not the land but the need of the poor."
- 5. Chrysostom shall be our fifth authority. In many passages, he was a "bitter scourge of the usurers," and then the whole Epilogue of his sermon on S. Mt., XVII, is so earnest that he attacks the <u>Laws</u> themselves pretty fiercely. A <u>dangerous disease that needs careful attention has seized</u> the Church. It is a long passage and you must run through the rest of it yourselves, and it suggests to me that the <u>Christians</u> hoarded their goods and that the <u>Church</u> was then first infected by the <u>disease of usury</u>. In his sermon on Gen. XLI he says, "<u>He has commanded the Jews from the beginning, Thou shalt not lend on usury. What excuse then did the people deserve who were more inhuman than the Jews, and were inferior to the men under the law, after the grace and compassion of our Lord?</u>
- 6. Our sixth authority shall be an eloquent scholar (not Chrysostom), the author of an unfinished work on Matthew. In the twelfth sermon he wrote, <u>Christ tells us to make loans</u>, <u>but not on usury</u>: <u>for the usurer at first glance seems to be giving what is his, while he is really not giving what is his but taking away what is another's</u>.

I have given you this group of six from the East, and will cite six more from the West. I think these should be enough witnesses.

- 1. Tertullian in the Fourth Book, Against Marcio: Read the next verses in Ezekiel on the just man. He has not given his money on usury and he will not take increase, the addition of increment which is usury. He rooted out usury first to enable him to accustom the man more easily to losing his capital, the profit on which he had (through the Law) taught him to forego.
- 2. Lactatius, on True Civilization, says: Anyone who is owed money shall not take usury; this will keep the benefit unimpaired . . . and he must keep away from another man's property. For if he shall not spare even his own at other times, he ought to be content with it in this kind of duty. For it is unjust to receive more than he gave; anyone who does so is a plotter; for he plunders another's poverty: while the just man will never miss an opportunity of doing anything in compassion. And he will never befoul himself with this kind of profit.
- 3. You may draw your conclusions form his syllogisms in the fourteenth chapter of his book on Tobias. Any increase on capital is usury . . . If it is lawful, why do you shun the word? Why do you draw a veil? (This is what the people do these days who cunningly call it interest as a cloak for usury). If unlawful, as it is, why do you require an increase?

- 4. Hieronymus, in the XVII th. chapter of Ezekiel, says: <u>Note the progress</u>. At the beginning of the law, usury was only prohibited to brothers; in the Prophet it was prohibited to everyone. In the Evangelist, Our Lord bids us as a proof of virtue to lend to those from whom we hope for not return. To avoid the quibble that he is not referring to <u>legalized usury</u>, he says that money is not lent on usury only <u>if you do not take back more than you gave</u>.
- 5. Augustus on Ps. XXXVII: <u>If you lend anything, no matter what it is, and require back more than you gave, you are a usurer, and should not be approved for it.</u> If you think this work is too mild, he speaks more plainly in his thirty fifth sermon on the words of Our Lord: here he <u>condemns as illegal, money so obtained</u> and speaks out: "<u>Do not give alms where increment and usury are involved.</u>"
- 6. Leo the Great in his Sixteenth Sermon, on the fast of December, says: And so anyone who sees the consequences will find that usury is a sin; for the money lender is either miserable at losing what he has given or more pitiable taking what he has not given. The injustice of usury must be avoided . . . usury of money is destruction of soul.

This is the opinion of the <u>Fathers</u>, and the <u>Church</u> stood by them. From the time of the <u>Fathers</u> to the <u>Scholastics</u> there was no change on <u>usury</u>. This is proved by: 1. Sychil's 7th. book on Leviticus. <u>You may consider that you are fulfilling Scripture as far as usury is concerned if you do not take from your brother more than you gave him. For it is not right to make money from piety. 2. <u>From Gregory's condemnation of a certain Peter for that reason</u>, existent in his Letter to the Neapolitans. 3. From the Twelfth Sermon of Antiochus on the Holy Bible, in which he asserts that <u>in every Christian nation it is forbidden to extract usury under any pretext</u>. 4. From the letter of Gilda, when he is asked about this <u>profit</u> which had been familiar to the Britons and was later found <u>deadly</u>. 5. From Bernard's 322nd. Letter, to the Spirenses: "<u>But if they</u> (the Jews) <u>fail anywhere</u>, we grieve that the Christian usurers judaize worse, if it is right to call them Christians and not rather baptized Jews." The following <u>Definitions</u> are taken from his book <u>On the Care of Property</u>. <u>What is usury</u>? <u>Legalized robbery</u>. What is a legalized usurer? A robber who announces his aim in advance.</u>

The <u>Schoolmen</u> maintain the opinion of the <u>Fathers</u> without any change; and the leaders of each party agree on it. Thomas writes on it in the third book of Opinions, among the Disputed Questions, etc. Their decisions have lasted to our day.

And in our time a new group of theologians has arisen that opposes the <u>Schoolmen</u> on many questions, but in this dispute is on their side and opposes <u>usury</u>.

- 1. If any mortal has ever loathed <u>usuries</u> in his heart, it is Luther. Commenting on the verse in Ps. XV that is fatal to <u>moneylenders</u>, he says that it does not need <u>explanation</u> but fulfillment.
- 2. Zwinglius, on Lk. VI.
- 3. Erasmus, on the Purity of the Tabernacle.
- 4. Melanchthon, on Ps. CXI.
- 5. Camerarius, in a treatise on the eighth precept of the Catechism.
- 6. Museulus, in his Supplement to Ps. XV.
- 7. Hemingius, on James V.
- 8. Aretius, in Commonplaces, 143.

I was thinking of your patience, gentlemen, and not of my time, when I did not quote separate passages.

("Objection" to the theologians who defend usury"). But the Swiss and Genevans are "idiosyncratic": they receive the <u>exiles from religion</u>, keep them on contributions that are <u>usuries</u>, and then - a <u>disease</u> that has hold of most mortals today - are ashamed to <u>retract</u>, creating a <u>dangerous precedent</u>.

- 1. They maintain that what they have done can be done by others. I am not going to examine the particular <u>cases</u> with which they concern themselves, for I should never come to an end.
- 2. As for their <u>proofs</u>, they produce none, save the mention of the <u>poor</u>, <u>gain that is forfeited</u>, the <u>compensation of loss</u>, the <u>miserable position of orphans</u>, which we have discussed enough already.
- 3. But I will say that anyone who looks at them closely will find them "all at sea"; and that apart from some cunningly invented <u>cases</u> which tangle the knot more and more (a very thin argument), they have none to bring. They seem to me to have "skimmed over" the chief points of the whole <u>question</u>, and not to have given the case their full support.
- 4. And look at the uneasiness of Calvin himself on Ezekiel, XVIII. <u>Usury certainly is an ungenerous profit that is unworthy of a religious or honorable man</u>. That is correct. Then he adds: <u>It is almost impossible for the interval of the</u>

<u>usuries to be exacted without hindering our brother</u>. Even this is not bad, but next he says: <u>It is possible to receive usury without being a usurer</u>. You could hardly understand this if he did not add: <u>It is possible to receive the profit once without sin, but not more often</u>. And why once only? I confess the <u>Theology</u> of this escapes me. If it were lawful to <u>lend on usury</u> or to <u>take usury</u>, you could do it <u>twice</u>, <u>thrice</u>, <u>four</u> or <u>ten times</u> if you wanted to. If <u>unlawful</u>, not even once. What more to it? Our attitude to even the most learned will differ when they glance at a question and run over it lightly, and when they study and examine it closely.

I have discharged my obligations about the Church and Fathers and Theologians, of the old and new school.

But it may be objected that they are the opinions of <u>individuals</u>, and <u>individuals' decisions</u> are often sudden: they dash down in a <u>book</u> the prejudices of their <u>heated heads</u>. There is ;no <u>deliberation</u>, <u>discussion</u>, <u>decision</u>. But we find all these in the <u>Councils</u>. I will meet my challenger: and I wish they would face them. For they pronounce the <u>hatred</u> and (if possible) the <u>universal death</u> of <u>usury</u>. They attack partly the usuries of the <u>clergy</u>, partly of the <u>laity</u>. But because the flocks must be "imitations" of the Shepherds who are the "ensamples" to the "flocks"; and because in the case of the <u>clergy</u> it is condemned as <u>filthy lucre</u>; and because it is a <u>Canon</u> that no one shall be <u>kept</u> or <u>dismissed</u> from <u>Holy Orders</u> except for a <u>serious</u> sin and (as they term it) <u>mortal sin</u>: the <u>canons*</u> prohibiting <u>usury</u> to the <u>clergy</u> may be applied to the <u>laity</u> also.

But to prevent you thinking that I am misusing words or have abandoned the subject of <u>legalized usury</u>, I shall first investigate how the <u>Councils</u> argued on <u>usury</u>. 1. It is defined as <u>the demand of more than was given</u>. 2. The first Council of Nicea, canon XVII. It is defined as a <u>mortal sin</u>,

* 'Canon' originally meant measure, standard. Here a technical term for

because it is punished by <u>dismissal from the clergy</u>. 3. Similarly in chapter 12 of the first Council of Arles, and in chapter 14 of the second, for the punishment is <u>refusal of the sacraments</u>. 4. And in ch. 13 of the first Council of Carthage, because it is considered <u>filthy lucre</u>.

- 1. In ch. 20 of the Eliberine Council, it is decreed that <u>ordained usurers</u> <u>be defrocked</u> and <u>lay usurers</u> <u>excommunicated</u>.
- 2. Ch. 13 of the Council of Tyre: no one at all is to receive <u>usuries</u>.
- 3. It is said in the Greek Synods that usurers forget the <u>fear</u> of God and the Holy Scriptures and must therefore be more heavily punished.
- 4. The most bitter is the Lateran Council under Alexander III, ch. 25; but the definitions were less exact, and so I omit it.

The Councils have judged: after <u>deliberation</u>, <u>discussion</u>, <u>decision</u>. If they appeal to civil law, even if their demand is unfair, that is, assuming they mean the law itself and not the <u>ornaments of the law</u>, - its force and essence and not some convention - they will not escape today. I am ready for them: for I have swallowed a little of it on this law; a little, as a theologian should, but plenty for the matter before me.

First, the whole of <u>canon law</u> is on our side. You may well be surprised at Molinaeus who, "wiping his mouth" three times, I am sure, of the laws of 515, takes it upon himself to tell us that <u>Civil Law</u> has not been corrected by the Canons. 1. Distinction 47 of the Decrees, 14th of the Cause. Three and four deal exclusively with <u>usuries</u>, they follow the supplement of the Agerther sin Council; they review and condemn the guilt of the <u>crime</u>. 3. Even the 5th of the Decretals condemns it; but I will not descend to the dregs. 4. Two Letters in the Tome of the Councils - the first of Gelasis, the second of Leo (ch. 1, i, letter 4) - both condemn. The judgment of all is that <u>usurers</u> are still the same: they must not receive the <u>Eucharist in Church</u>, or give <u>offerings</u>; they are to lose <u>visitation</u> when sick, <u>absolution</u> when dying, and <u>burial</u> when dead. Even more severe, <u>advocates of usury</u> who seduce others to it, <u>agents</u> who go between, <u>clerks</u>, who defend it, <u>magistrates</u> who favor it, and <u>confessors</u> who give absolution for it, are involved in their crime and the same condemnation is inflicted on them.

Ancient <u>Civil Law</u> is no more favorable: I mean the Twelve Tables. Cato says of them, at the beginning of his Treatise, it was the opinion of our ancestors, incorporated in their laws, that the thief should be fined twice the extent of his theft, a usurer four times. So they thought a usurer worse than a thief.

We infer from the age of Augustus that men who attempted to overthrow the <u>Commonwealth</u> were legally degraded and considered <u>dishonorable</u> in that age.

If these are the <u>principles of Law</u>: 1. The nature of a loan is that it should be <u>free</u>. 2. <u>Certain profit</u> must not be required from an <u>uncertain</u>. 3. When nothing is <u>changed</u>, <u>profit</u> must not be exacted. 4. A <u>partnership</u> is

not valid unless both parties share the <u>profit for use</u>, according either to <u>natural</u> or <u>civil</u> law. 6. <u>Profit</u> must not be sought from <u>another's</u> goods when the <u>owner is unwilling</u>: he is unwilling when of his own <u>free choice</u> he has not agreed, as the great Author has said at the beginning; and the wise Hotoman in his Comment on the title concerning usuries, citing the <u>Law</u> and the <u>Prophets</u> says: "If <u>civil</u> law does not mean rejecting Sacred Laws but imitating the <u>Sacred Canons</u> on <u>Marriage</u> and <u>Usuries</u>, and in <u>accepting the Council of Nicea</u>; if it finally means that <u>the lesser law does not abolish that of the greater</u>, Caesar that of Jehovah, then the <u>new law</u> also settles the <u>law of usury</u>. Only the <u>hardness of our hearts</u> can obviate this, and obtain the <u>codicils of permission</u> quite contrary to our <u>right</u>". But let us leave this whole dispute to Hotoman and join with Molinaeus, whom he calls a wordy rather than a <u>convincing</u> advocate of these <u>compacts</u>.

And I will not pass by our <u>Provincial Law</u> before it has also given its evidence against usury. It is in three parts: 1. The Britons had an old "Mulantian" Law (as they call it) found in Gilda, that no one should be accused of fraud who <u>deceived a usurer</u>. 2. The Saxon's 37th law said that all <u>usury</u> should be delivered to the <u>spleen of the commonwealth</u>. 3. The Normans had a law passed in the 4th year of Edward I against the Jews, who were expelled from the whole island, and the Caursines also, who were Pontifical bankers, worse than the Jews themselves. The question was decided by <u>Canon Law</u> until the fifth year of Edward VI, our <u>noble prince</u>, whom no man thought a monster, and whom we shall mourn all our lives.

In his reign, the <u>first fruits</u> of the Reformation were made secure, especially by the following <u>stratagem</u>: the <u>usury laws</u> passed in his Father's reign were annulled entirely, and all <u>usuries</u> down to 3 1/2% were heavily penalized.

Now we come to <u>History</u>. If we rely on <u>Sacred History</u>, we shall learn the state of the <u>Jews</u> in the time of Jeremiah when <u>usury</u> was allowed and in the time of Nehemiah when it was forbidden. We shall notice the SEISACHTHEIA, "Shaking off of Burdens" of Solon in Athens; the Egyptian law on the body of a father that was a pledge for <u>usuries</u>: the bright fire of Agis in the Spartan forum is a bright witness of what <u>those races</u> thought of <u>usury</u>. The changes in it are clearer in Roman History, and I will give you a summary, for I should take too much of your time if I detailed each instance.

- 1. You have already heard that the Twelve Tables pronounced the usurers <u>double thieves</u>. Later, a little usury was allowed, probably 3 1/3%; the love of money then increased it rapidly to 12%, and it had to be forbidden altogether. 2. Again it was 8 1/3%, again it steadily increased, until cut back by Q. Ogulnius in Rome, and Cato and Lucullus in the Provinces.
- 2. At length, Tiberius abolished it, as Alexander from Alexandria relates, a man of varied learning.
- 3. Then it crept on as before, taking advantage of <u>public peace</u> and of the <u>Emperor's intelligence</u>: Justinian placed a limit; it knew no limit.
- 4. Basil, the father of Leo, at length prohibited it.
- 5. It was again allowed, and once more was a heavy burden on the Christian world. Albertus Caesar forbad it a fifth time.
- 6. The same remedy for <u>usury</u> was necessary in the time of Charles VI. He lived at peace and prohibited it throughout his dominion at the Diet of Augustus in 1530.

So I can see no better or shorter way than at once and for ever abolishing a vice that has so often made its abolition necessary. As often as this happens and the <u>State</u> prohibits it, <u>Usury</u> itself is convicted of <u>injustice</u>. Those who <u>ignorantly</u> argue that it is for the good of the State not only affront God - for he has forbidden His commonwealth to practice it - but (as you see) oppose the antiquity and reliability of all <u>Histories</u>.

We have now only to examine the fragmentary remains of the <u>Nations</u>; so we will investigate into the shades of their <u>Philosophies</u>; if the usurers are condemned by this dim light, they must realize that they are deserted and that their case has no advocate whatsoever. I will give you three Greeks and three Romans from the large number available: they may be taken to represent the rest, in view of the little time left us.

- 1. Plato's Laws, V. "The best procedure in the State is to legalize the refusal to the usurer of principal and interest".
- 2. Aristotle, Pol. 1, VII "Usury is currency born from currency: therefore this kind of profit is entirely contrary to nature".
- 3. Plutarch: "On the undesirability of Usury" aptly calls them "lies" and "bugs" (the origin of Baldu's "wood worms," I should expect); and shortly finishes the whole question off: "You have money? Do not borrow on usury, for you do not need it. You have none? Do not borrow on usury, for you will not pay it off."

- 1. Looking round the <u>Romans</u>, who was more severe than Cato? But what could Cato have said more harsh against them than that to him <u>lending on usury</u> to a man was a synonym for <u>killing a man</u>? The saying is reported at the end of the second book of Cicero's Duties.
- 2. Seneca, in the seventh book on Benefits, asks: "What are <u>increase</u>, <u>usury</u>, but names unnaturally coined for human advantage?"
- 3. Pliny in book 33 of his Natural History, ch. III, neatly called it <u>profitable idleness</u>; as it has in our time no less neatly been called the <u>alchemy of Satan</u>, save that we with superior art cook our <u>money</u> without <u>expense</u> or <u>smoke</u>, and change "<u>copper</u>" into "gold."

And in case you think they rely only on <u>authority</u>, you will see that they make <u>usury</u> bleed with the <u>barbs</u> they have and apply; for they treat the whole matter in the light of <u>reason</u>, and show that <u>usury</u> has all the aspects of <u>villainy</u>.

- 1. It violates the <u>purpose of money</u>: for it was invented to transfer other things, but is transferred for itself; so <u>goods</u> and the <u>price of goods</u> are assimilated: both of these are <u>vicious</u>, because the <u>end is not served</u>.
- 2. It violates the <u>nature of money</u>: a <u>sterile</u> object does not bear increase; if it did, it would be worth more when <u>pregnant</u> than without <u>offspring</u>; but <u>capital</u> does not do this: both of these are <u>vicious</u>, because <u>contrary</u> to nature.
- 3. It violates the <u>nature of contracts</u>: it is not a <u>loan</u>, for a <u>loan is given</u>, <u>not sold</u>; it is not a <u>lease</u>, for in that case the lessor runs the risk, in this the borrower.
- 4. It violates the nature of <u>matter</u>. For by it <u>something</u> is produced from <u>nothing</u>, Plutarch's objection; and what was once <u>one</u> is made <u>more than one</u>, Baldus's objection. It gathers <u>profit</u> where <u>none exists</u> and perhaps <u>never will exist</u>. It sells to the <u>debtor</u> either <u>nothing</u> or the <u>same thing twice</u>, either his <u>time</u> or his <u>own labor</u>.
- * Salmasius noted Greek avarice in the verb haemerodaneidzein. Diogenes Laertius 6.99.100 -used the word haemerodaneistes, one who "lends on daily interest," in about 200 a.d. Andrewes's mind was too clean to foresee present stock exchange practice!
- 5. It violates the laws of <u>Reason</u>. No one has ever asked a price for a <u>loan for the day</u>;* yet an amount of usury could be paid <u>each day</u>, reckoning it as a fraction of the <u>year</u>; but he does not dare ask <u>payment on the spot</u>, although he is in his <u>rights</u> to ask for <u>payment on the spot</u> for what is <u>rightly for sale</u>.
- 6. It violates the laws of <u>speech</u>: for surely <u>accommodate</u> means <u>giving for the convenience</u> of <u>you</u> and not of <u>me</u>. And <u>giving a loan (mutuum)</u> means giving <u>mine (meum)</u> to be <u>yours (tuum)</u>. And what <u>right</u> have I to demand <u>inconveniently</u> what I gave <u>for your convenience</u>? or to extort <u>usury</u> for what <u>I made yours</u> as if I had not <u>made it yours</u>?

Let us try Experience on those unmoved by reason or anything else: and this is the final part of my undertaking. It is the Mistress of fools, and good enough to make them wise: but wise like the Phrygians, and not before they have been <u>beaten</u> at the <u>usurer's game</u>. But I am speaking of the Republic, where <u>usury</u> was not free but <u>restrained</u> by the fetters of the <u>Laws</u>. 1. Look at the results of <u>usury</u>: <u>continuous degradations into the</u> proletariat, the number of bankrupts, whose only hope in squandering their fortunes was that there was someone from whom they could borrow at 11%. 2. And then the swindles, distress, unrest; and the disguises, cut prices, name without a man, "reciprocal usage," buying under contract of reselling. All this will at least convince us that such loans should not be allowed when the fortune is unimpaired, and that where they have been allowed they should, if possible, be repaid. 3. Even Kings are not exempt from this evil; even Kings cannot withstand it - do not imagine that I am only speaking of commoners. In my time a usury law sanctioned the Lithuanian financiers; under pretext of banking they had so handled the business of the kingdom that Sebastian the king was forced either to banish usury from the market or himself from the kingdom. He chose the former, and usury was driven right out of the kingdom, a notable "experience." 4. Again, there is the case of the powerful king of Spain; it could be much more significant, but he has been bled too long by that leach. They say that the Genoans suck usury from all the merchandise he sends. I know that the wares taken from them into Spain are of good material: but they intercept with their usuries a good percentage of what he should receive. I will only add the childrens' rhyme:

Jack's fall is lucky for Jill

If it stops her climbing the hill.

It would be too easy to pile up more of these "experiences" in our day, but in spite of my hurry, time has

overtaken me. It is now time for the arena!

THE END (The italics throughout are those of Andrewes.)

X. USURY MORALIZED: SEVENTEENTH CENTURY

At the opening of the seventeenth century, there were signs that the puritans were not going to have matters all their own way. Such as Wilson and Andrewes were men of integrity and learning whose opinions must have had weight. But the whig current had set in, a stiff breeze was blowing from Geneva, and when in 1610 the people wanted Andrewes for their Primate, Abbot the "bigoted Calvinist" was chosen to that high office by James I.

There were, however, still a few to protest and Bishop Sanderson in his sermon A Populum on Callings, as late as 1621, remonstrated without compromise: "It is with the usurer as with the drunkard: if he asked me against which of the Ten Commandments he offended, I could not really give him an answer, because he sinneth against so many." (Andrewes condemned usury under the prohibition of theft). "He fleeceth many but clotheth none. He biteth and devoureth. The King, the Church, the poor are wronged by him." "Can it possibly enter any reasonable man's head to think that a man should be born for nothing else but to tell out money and take in paper?" It is most significant that Bishop Sanderson was Charles I's confessor. It has been held, that Charles I realized that he was fighting against a new money power which was enlarging the sphere of the old usurers: against them he was protecting the people, as their guardian from these heartless monarchs. The struggle ahead was between Sovereignty and Money Power, not between King and People. The King opposed this new monarchy, and claimed to be protecting the freedom of the people.

At all events, the result of the protests of Sanderson and others was that a Law was passed in 1624 which was called "Against Usury." It is true that it legalized usury up to 8%, but traditional teaching was still held, for the permission was granted by the State, "Provided no word herein contained shall be construed or expounded to allow the practice of usury in point of Religion or Conscience." Usury was legal, but still not moral.

If the Church had maintained her strong stand against usury, the attention of all would have been turned on an inadequate financial system, which related currency and credit to bullion instead of to real or potential goods: the spoils of the buccaneers and the silver of Potosi had been unable to supplement it, particularly when the treasure was drained away. But the black England of the industrial barons was to supplant the green England of Shakespeare, and the usury laws were under unremitting whig pressure.

The tradition that condemned usury limped on until about 1640. Blaxton published <u>The English Usurer</u>, but he was an obscure country parson. One or two more vituperations were issued. In fact, the need for bullion had ended, for money was passing in England from its primitive phase. For in 1640 the goldsmiths were beginning to issue notes in excess of the gold they held on deposit. "The rise of banking in England," a Nottingham paper reported, "has often been dated from the seizure by Charles I in 1640 of the bullion deposited in the Tower of London by the City merchants. It was, in fact, returned to its rightful owners, but for safety thereafter they deposited the bullion with the goldsmiths, whose 'side-line' as money changers developed greatly in the Civil War. They gave receipts for money lodged with them, which were the earliest form of bank notes in England, and circulated freely as coin."

Claude Goldring gives substantially the same account, adding that in Charles I's reign there was about ,200,000 in the Tower (the Mint there was the only convenient place where one could deposit money). "Charles seized the lot and called it a loan. The whole of the banking business was at this time handed over to the goldsmiths, and during the Civil War they hid their money as best they could. When it was certain that the King would be beaten, the citizens unearthed their cash and handed it over to the goldsmiths, who now gave interest for the money placed in their care. As might be expected, the goldsmiths grew rich. They introduced a little craft into their business. On the grounds of patriotism, they lent Cromwell money, but saw to it that they got good interest. Their capital increased at such a rate that in a few years they had ,1,300,000 deposited in the Exchequer. Charles II had a better haul than his father when he seized the lot. But the goldsmiths did not intend to take this sitting down. They raised such a clamor that Charles II had to give them 6% interest. This was tantamount to an admission that it had been a loan, and in the days of William III the goldsmiths were receiving 3% on the money."

Two observations may be made. The first is that the tie between money - cash, circulating medium - and bullion was being loosened, and a bold stroke might well have severed the connection and based money on the real wealth of the community. This would not have suited the goldsmiths and bankers who were growing rich and powerful on the usury they were receiving. A generation earlier such terms as "banker" and "City merchant" would not have displaced the older term of "usurer": that was their business. In the second place, the impression is given by those who favor the bankers (usurers) that Charles I was a thief and a robber, and much history has been written from the

cosmopolitan "whig" point of view. The falseness of this impression - at least a qualification - may be gathered from the scholar, patriot and "Christian Socialist" Thomas Hancock. He specialized in this period and reached a very different conclusion. In fact, the protection from extortionate enclosing landlords that Church and King gave the people is one of the themes of "The Pulpit and the Press, and other Sermons" (1904). He lists many clergy who protested against the "nobility," who had not merely robbed the Church of her lands but "partly by force, partly by fraud, had converted to their own use the pastures which formerly had been common."

Hancock continues: "The building up of huge landed estates, and the formation of new nobilities, out of the robbery of the poor and the robbery of the Church, which is the peculiar heritage of the poor, marked each of the four great judicial epochs in the life of the English Church during the sixteenth and seventeenth century: The Dissolution of the Monasteries under Henry VIII; the Spoliation of the Church under Edward VI; the abolition of the national Episcopate and the expulsion of all the liberal and Catholic Clergy by the tyrannical Nonconformist Parliament during the Civil War; and the imposition on the people of the so called 'Commonwealth' by the military oligarchy of the sectaries in 1649, all alike ended in the 'estating' of a greedy landlordism out of the plunder. The fathers of Nonconformity from the very first had the eager support and encouragement of the aristocracy and the plutocracy. These two terms indeed were not used then: the usual terms of the pulpit were 'Landlords and Usurers'."

Bancroft said, "They do greatly urge in the ministry the Apostolic Poverty, that they obtain the prey." (It was another prelate who reminded them that the saints had cast their treasurers at the Apostles' feet!) Bancroft also said: "Covetousness hath thrust them into this schism." Hancock continued, "The poor and their clergy fled to the King as their only possible champion . . . the sympathies of the English democracy, of the anti-puritannical poor, remained throughout on the side of the King." And Laud was the unflinching opponent of the engrossers, though it is doubtful whether he maintained the Anglican onslaught against usury. He was the champion of the "Common Prayer Book, of the common law of Christ, of the common man, which made those who thought they were - after the manner of the Jews - a chosen and superior people, detest and kill him. He also tried to insist on the ancient Christian duty of restitution, and was especially anxious to protect the common schools, as well as the common land and Church."

Laud and Charles took vigorous measures against the new rich. "Laud cited powerful landlords into the High Commission Court for seizing almshouses, common lands and the endowments of free schools portions of common churchyards, and even for 'walling up ancient ways'." He defended the poor against the embezzlement of the proud and against "the inhumane Calvinist theology and puritannical non-conformity and separatism. Yet he had in him nothing of the selfish demagogue but had, as his biographer tells us, 'a dislike to that popularity which was too much affected by his predecessor,' Archbishop Abbot." But the ringing of the changes in the type of Archbishop - Whitgift, Bandroft, Abbot, Laud - had loosened the Church's hold on social ethics, and Laud seems to have lost the consciousness of the danger of usury which Andrewes, if he had preceded him, would most certainly have upheld.

It was for Milton, says Hancock, to prove "how a handful of colonels, parliament men, great landlords, and fanatical preachers, who were hated by the people, could usurp to themselves any divine or human right to call themselves 'The People'." Hancock even questions Milton's integrity. When showing that the profits of disendowment have seldom reached the poor but invariably gone to the rich and powerful, he says: "It was so with that den of Liberationist robbers, the Long Parliament, whose members seized the episcopal and cathedral lands . . . " Such were the opponents of "bowling and other games" on the Sabbath Day, the worshippers of the "lean goddess of Abstinence," and this is the opinion of one learned historian of the true issues at stake between Cromwell and the King. In Milton's time, Salmasius was writing his three learned volumes on usury a bibliophile's rarity.

Cromwell was no unintelligent dictator (monarch). He is said to have reintroduced lead tokens to expand the currency, such as had been used by Elizabeth.* And in the second place, he re-admitted the Jews. In his days, it was not likely that usury would be interfered with, but Tawney (in Religion and the Rise of Capitalism) notes that "The classes - Puritan disciplinary body - of Bury in Lancashire decided in 1647, after considerable debate, that 'usury is a scandalous sin, deserving suspension upon obstinacy'." Cromwell was in fact the leader of the whig cosmopolitan interest lauded by the historians ever since, and a letter from a continental Jew promised him a loan for which the price was King Charles I's head.

* Vide M. Butchart's invaluable "Money"

In 1660, Charles II was restored, but the old ways were passed, as is shown by an act of the same year "For restraining the taking of excessive usury," which limited it to 6%. All previous acts had been "against Usury," but by this time the "beast with a hundred legs, USURIA" (E. Pound, Canto XV) was domesticated and allowed into the house on a string. We may see also the vast change, amounting to a practical desertion of ethics in the question of money, in the works of Jeremy Taylor and Richard Baxter.

Bishop Taylor (1613 - 1667) has the reputation of having opposed usury, and doubtless he still thought it was wrong in itself. But the following passages (from his Great Rule of Conscience book 2, ch. II, 7, (1), "Cautions to be observed in civil permissions of an unlawful act or state") shows the gap that separated his thought and time from that of Andrewes. It is, of course, true that many priests had spent some time on the galleys. He writes: "That the thing so permitted be, in the present constitution of affairs, necessary; and yet will not be without the evil appendage. Thus it is necessary in all communities of men there be borrowing and lending; but if it cannot be without usury, the commonwealth might promise not to punish it; though of itself it were uncharitable and consequently unlawful. For it is either lawful or else it is unlawful, for being against justice or against charity. If it be against justice, the commonwealth, be permitting it, makes it just; for as it is in the economy of the world, the decree of God doth establish the vicissitudes of day and night forever; but the sun, by looking on a point, not only signifies, but also makes the little portions of time and divides them into hours, but men, coming with their little arts and instruments, make them to be understood, and so become the sun's interpreters; so it is in the matter of justice, whose great return and firm establishments are made by God, and some rules given for the great measures of it; and we, from his laws, know just and unjust, as we understand day and night: but the laws of princes and the contracts of men, like the sun, make the little measures and divide the great proportions into minutes of justice and fair intercourse; and the divines and the lawyers go they lower, and they become expounders of those measures, and set up dials and instruments of notice, by which we understand the proportion and obligations of the law and the lines of justice: just and unjust we love or hate respectively by our warrant from God; and from him also we are taught to make the general lines of it: as, Do what you would be done to restore the pledge, hurt no man, rob not your neighbor of his rights, make no fraudulent contracts, no unjust bargains: but then what are his rights and what are not; what is fraudulent and what is fair; in what hath he power, in what hath he none; is to be determined by the laws of men.

"So that if a commonwealth permits an usurious exchange or contract, it is not unjust, because the laws are the particular measures of justice and contracts, and therefore, may well promise impunity, where she makes innocence, as to the matter of justice. But if usury be unlawful because it is uncharitable, then when it becomes necessary then it is also charitable comparatively; and as to charity, no man by the laws of God is to be compelled (because it is not charity if it be compelled; for God accepts not an unwilling giver, and it is not charity, but an act of obedience and political duty, when by laws, men are constrained to make levies for the poor); so much less can they be compelled to measures and degrees of charity; and if to lend upon usury be better than not to lend at all, it is, in some sense, a charity to do so: and if it be when it will not be otherwise, there is no question but the prince, that allows indemnity, is not to be damnified himself. I instanced in this, but in all things where there is the same reason there is the same conclusion."

This casuistry may be contrasted with that of the Roman Catholics. They never permitted usury - there was a division on the question of montes profani and montes pietatis - but elaborated their teaching on interest. Andrewes had been at pains to show that legalized usury was unlawful according to the Law of God.

Richard Baxter, the non-conformist, goes lower, and in about 1670, enunciated the full Calvinistic attitude. In Part IV of the <u>Christian Directory</u> he asks: "Is it lawful to lend upon usury, interest or increase, receiving any additional gains for money lent? There is some such gain or usury unlawful and a heinous sin: some usury is not a violation of Natural Laws of Piety, Justice or Charity; nor against the supernaturally revealed Laws of Moses or Christ." He asserts that the Law of Nature does not forbid all usury, and gives "notoriously charitable instances" when the taking of usury is justifiable. It is only evil "when against Justice or Charity." In fact, he admits the Calvinistic point that usury is not evil in itself.

So within a century, indeed within little more than a generation, a few inferior minds had shuffled away the thought of sixteen centuries. As James Harvey asked in Paper Money (1877): "Who has ever heard a sermon holding forth usury as a sin?" The last was preached by David Jones at St. Mary Woolnoth in 1692. He considered it the "preacher's duty to protest against usury," and quoted Bishop Sanderson, who deplored that "men should be born for nothing else but to tell out money and take in paper." David Jones appears to have lost his parish for this breach of urbanity - in the year when the debt started too - and his outburst was hushed up by "A discourse upon usury or lending money for increase, proving the lawfulness thereof, published at the request of several judicious and sober Christians." A few hack phrases are canted out, while it is admitted "that the subject of late years has not been controverted on one side or the other"; and that "the dealings of usury are become universal." In 1694, the Bank of England was founded.

This was, in the Church of England, the end for over two centuries of the delicately elaborated Catholic teaching on the Just Price, Partnership, and Usury. The stages are clear: local mints were suppressed and usury was legalized: then usury was moralized. The pressure of finance had been too strong, and the age of laissez faire (often dated from 1688) began with the Church's blessing - or at least without any protest. The Non-Jurors showed that there was disinterested honesty left, but ignorance - under her cloak of emancipation and enlightenment - hid effectively Christian economic light.

There is a Church of unusual design* at Tunbridge Wells, dedicated to Charles the Martyr, and there are four other churches of the same dedication in England, built about 1680. This would seem to indicate a revolt of a spiritual kind against Oliver Cromwell and the usurious puritans and whigs: but David Jones's experience made it clear that Abbot had done his work, and that usurers were less affected by the building of these churches than by the Oxford Movement.

* This should interest those who regard the mason's idealism with reverence.

No question is possible but that the Bank of England, according to the standards of Catholic Doctrine - and there had been no other Christian teaching on money - was usurious. Tawney remarks that in Elizabeth's reign "there had been something like deposit banking in the hands of the scriveners." William Paterson is thought to have written of the blessings of this usurious system in 1624, under the initials of H. M. It must be insisted that he, and nine tenths of the leading business men, were presbyterians and non-conformists and that business was becoming their religion - not justice, charity, consumption, partnership, but harsh individualism, competition, the economic man. Unfortunately the Anglican Church was too supine to challenge the new "morality," let alone to call for a reversion to the older creed. Besides, most of the bishops and priests of integrity had refused to break their oath of allegiance to James II. Those who have read Butler's <u>Hudibras</u> will have a fair idea of the canting type of the Independents and Presbyterians who were climbing into the saddle.

- H. M. describes the natural wealth of Great Britain a strong argument, incidentally, against overseas trade, and says that Britain is "as capable of living within itself as any nation; having not only all things necessary for the life of Men, but Abundance, Materials and Stores." From this he argues for a "Royal Bank of Credit." It is true that Charles I and Charles II had considered it their right to issue coin. But this new venture was going to allow Paterson* to take interest on
- * Credit is due to Paterson for freeing goods from gold. He was dropped by his partners, possibly for some display of integrity. John Law, (1671 1729), was ruined by the French nobles who made him over-issue. He talked with Peter the Great in Paris in 1718.

"all monies created out of nothing." The issue of money was, in fact, going to pass from Royal into private hands, and at a time when the issue need no longer be restricted artificially by the amount of gold and silver that happened to be in the country. Paterson, or his scribe continues: "Now money is but a medium of Commerce, a Security which we part with, to enjoy the like in Value, and is the standard of all Commodities, and esteemed so by the world. And such is a Bank-Bill, it will obtain what we want, and satisfy where we are indebted, and may be turned into Money again when the possessor pleaseth, and will be the Standard of Trade at the last."

He continues, "There is created in this Royal Bank by Act of Parliament such a Fund as may give out Bills of Exchange or Credit Currant, that such always be answered by Money on demand . . . We may make an estimate of the value of credit upon a good Fund, by the bills accepted upon the late Assessments instead of Money, whilst their credit was currant, being no other security but the honesty of the man, and a Shadow of an Estate, both which may fail. But I have heard of a gentleman that hath seen the same Money transmitted nine times in one morning, by writing off the Credit from one to another, and the money is specie left untouched at last. Much more may be done by this bank credit, their fund being such cannot fail, unless the Nation be destroyed: for that all mens' interests are secured by Act of Parliament." (England's Glory, or The Great Improvement in General of Trade by a Royal Bank or Office of Credit).

In fact, as H. M. makes clear, the third stage in monetary science had been reached - the stage of credit. The bullion and paper note stages were left fifty years behind, and the machinery of credit could have been put to the service of the nation. Instead, it was usurped, as the issue of money was usurped, by a private corporation, who extracted usury on "all monies created out of nothing." They were literally trading on the credit of the nation; ethics in monetary matters had been discarded with its clean terminology, and the process of issuing money was to be confused for generations with that of lending.

Thomas Attwood, in Observations on Currency, Population and Pauperism, gives this information about tokens (1818). In the "golden days" of Queen Elizabeth, there were three thousand trades people and others who issued lead tokens* which passed as coin of the realm, and no doubt contributed, in a great degree, to that "burst of prosperity . . ." A mistaken policy destroyed the lead tokens of Elizabeth, without providing an adequate substitute; and I have no doubt that this impolitic conduct contributed to the public distress and disturbances which soon after termineated in the death of Charles I. Oliver Cromwell knew better the principles of national prosperity, and under the Protectorate the leaden tokens were again issued by many thousands of tradesmen, and again a new energy was given to the productive powers of the country. These leaden tokens answered all the usueful purposes of coins of the realm; and bank notes are but an improvement on them." Such tokens were issued by tradespeople in the eighteenth century, and many survive. But by this time the penny had dropped in purchasing power, so that the halfpenny tokens - coins were copper then and remained so

until the days of Victoria, and pennies were large and cumbersome - did little as rivals of the Bank-notes. The leaden tokens were the last useful survivals of the principle of local mints. Copper tokens were the last recorded survival at all.

* Carthage is said to have risen to eminence by means of similar tokens.

Some people did see the danger. An anonymous Discourse upon Money (1696) says that "Great and Public Banks in a State are very pernicious; for where the treasure is, there will be the power . . . If Monopolies of little Things are declared unlawful, then a fortiori a Monopoly of Money (and it is plain such banks are no other) bust be so with a witness." (quoted in M. Butchart's "Money") He cites the Roman bankers who "became so rich and powerful," mentioning their "Lucre and unjust gain." In 1700 another or perhaps the same writer says that the monopoly of money and credit "seems the most dangerous" and will put the Trade and Treasures of the nation "entirely in their power," and he asks whether the Bank's "admitting or refusing the Discounting Bills or Notes for Merchants and Traders" will not then become the standard of every private person's reputation, and "give great advantage to their Favorites and Discouragements to the Rest of the Traders".

The following extracts from the statutes regulating the foundation of the Bank of England throw light on the matter from a political point of view. (5 & 6 Wm. and Mary, 20, 1694).

"XIX And be it farther enacted by the authority aforesaid that it shall and may be lawful for their Majesties, by commission and under the great seal of England, to authorize and appoint any number of persons to take and receive all such voluntary subscriptions as shall be made on or before the first day of August, which shall be in the year of Our Lord one thousand six hundred ninety four, by any person or persons, natives or foreigners, bodies politic or corporate.

"XX And be it further enacted that it shall be and may be lawful to and for their Majesties, by letters patents under the Great Seal of England, to limit, direct and appoint, how and in what manner and proportions, the said sum of twelve hundred thousand pounds, part of the said sum of fifteen hundred thousand pounds, and the said yearly sum of one hundred and forty thousand pounds, and every or any part or proportion thereof, may be assignable or transferable, assigned or transferred, to such person or persons only so shall freely and voluntarily accept of the same, and not otherwise; and to incorporate any and every such subscribers and contributors, their heirs, successors, or assigns, to be one body corporate and politic, by the name of the Governor and company of the Bank of England, and, by the same name of the governor and company of the Bank of England, to have perpetual succession and a common seal.

"XXVIII Provided, and nothing herein contained shall any ways be construed to hinder the said corporation from dealing in bills of exchange or in buying and selling bullion, gold or silver, or in selling any wares, goods, or merchandise whatsoever, which shall really and <u>bona fide</u> be left or deposited with the said corporation for money lent and advanced thereon, and which shall not be redeemed at the time agreed on, or from selling such goods as shall or may be the produce of the lands purchased by the said corporation."

Claude Golrding says: "The financial genius behind the foundation of the Bank of England was William Paterson, born in 1658 of good family in Lochnabar, Dumfrieshire. He is said to have preached as a Scottish Covenantor, probably lived in Holland, was a merchant in New Providence in the Bahamas, and raised a Spanish galleon at enormous profit. He supported the 1688 Revolution and was connected with the foundation of the Board of Trade." A Bank of England was discussed in Cromwell's day and advocated after the restoration, but no proposition was made until 1691. The Government then wanted to borrow ,1,200,000 at 8% and the lenders were, "by way of encouragement," to be incorporated by the name of the Governor and Company of the Bank of England. Paterson is of the type par excellence of the new merchant-financier, who had not, like his predecessors of a century before, to contend with the die-hards who supported the usury laws. The way was open for him.

But even then it is clear enough that the foreign intervention was resented in England.* Queen Mary, on the strength of a letter from her husband in Flanders, pressed the scheme through after a six hour sitting against the Government and the Opposition. "Whigs and Tories, goldsmiths and pawnbrokers, resolutely opposed the scheme. They declared that the whole wealth of the nation would be in the hands of the King. The governor and directors of the new company would have more power over the nation's purse than the House of Commons. Charles Montague, afterwards First Lord of the Treasury, carried the bill through the House of Commons."

Macaulay said of the Bank: "It is hardly too much to say that during many years the weight of the Bank, which was constantly in the scale of the Whigs, almost counterbalanced the weight of the Church, which was constantly in the scale of the Tories." Not seventy years earlier, Francis Bacon, Lord Verulam, had remarked in Essays Moral and Political (1625), "Above all things good policy is to be used, that the treasures and monies in a state be not gathered into few hands, for otherwise a state may have a good stock and yet starve; and money is like muck; no good except it be spread."

* Disraeli, in "Jybil," deplored "Dutch Finance."

Bacon understood the danger of eliminating the middle, yeoman, class and of dividing the state into the extremes of poverty and wealth, and this is the first of many occasions on which the fact of poverty amid plenty is remarked on, or, in this case, noted as a danger.

William Paterson frankly admitted that he would have the profit on all monies created out of nothing. If this thesis is correct, and the old prohibition against usury had to be swept aside and forgotten before such a bank could be founded - we may note the collateral securities mentioned in the Act - then Paterson was the first in the line of the new usurers. They plied the old trade - as did the Croesus of the exchanges - but with the vastly more profitable material of the creation of credit: they lent the nation her own credit. Such financial credit bore not relation to the real credit of the nation, but the Bank had control of the nation's money for its own profit. Such was the system that came over from Holland, against the wish of Parliament and against the good sense of the people. It was the direct result of the queer Revolution of 1688 which - dressed up as it may be in romantic colors borrowed from a cottage near Chesterfield* or an island in Derwentwater* - was baldly the triumph of the internationalist whig elements and their new system of laissez faire economy.

* Meeting places of leading revolutionaries, in Derbyshire and Cunterland, in the middle and north of England.

Apparently the Church's opposition to usury was finally smothered and the last interest in the complicated system of de facto robbery now inaugurated, so favorable to the less desirable elements. This interest was, in fact, smothered for quarter of a millennium, but we shall see that eventually and by devious ways it did again emerge, the final movement of our symphony.

It is worth while seeing what a "modern" bishop of the time - he has even been suggested as the man who conceived the scheme - thought of this usurious arrangement. Bishop Gilbert Burnet, in the History of His Own Times (1734 - the same year as Bishop Berkeley was writing to a very different purpose in his Querist) wrote, under A. D. 1693: "Among other funds that were created, one was for constituting a Bank, which occasioned great debates: Some thought a Bank would grow to be a monopoly. All the honey of England would come into their hands: and they would in a few years become the Masters of the Stock and Wealth of the Nation. Others argued for it: That the credit it would have must increase Trade and the circulation of money, at least in Bank Notes. It was visible that all the enemies of the Government set themselves against it, with such vehemence and zeal, that this alone convinced all people that they saw the strength that our affairs would receive from it. I had heard the Dutch often reckon up the great advantages they had from their Banks; and they concluded that, as long as England continued jealous of the Government, a Bank could never be settled among us, nor gain credit enough to support itself: and upon that, they judged that the superiority in Trade must still lie on their side. This, with all the other remote funds that were created, had another good effect: It engaged all those, who were concerned in them, to be, on account of their own Interest, zealous for maintaining the Government; since it was not to be doubted but that a Revolution would have swept theses away. The advantages that the King, and all concerned in Tallies, had from the Bank was so sensibly felt, that all people saw into the secret reasons that made the Enemies of the Constitution set themselves with so much earnest against it."

Yet in spite of what Cobbett was to know as "these wast improvements, ma'am," the English laborer was still in a nearly desperate condition. His purchasing power rose slightly after the middle of the seventeenth century, but he was barely able to earn by a year's toil what 15 weeks work would have purchased him before the Reformation. It was indeed a revolution in reverse for him. The Act of 1592 which had prescribed that each laborer's cottage should have four acres of land was continually broken, and there were new features to make life distasteful to him. The assessment of property for the poor rate in 1601 had a bad effect on the wage, while, in the words of Rogers, the law of parochial settlement of 1662 "consummated the degradation of the laborer." In 1697, the law authorized churchwardens or overseers to give the laborer a license to move, but he could be moved back if he became chargeable on his new parish. There was a growing brutality in legislation, and a landlord sometimes pulled down cottages so that he had no responsibility for laborers.

Instead of internal prosperity, the attention of Britain was now focussed on foreign conquest, war, all provoked by trade rivalry. More familiar features of the modern world arose.

There was nothing to take the place of the guilds, although the Domestic System at least kept work in the home and on the holding. The anti-combination laws of Edward VI were confirmed in 1683. Wheat that year was at the famine price of 100/- to 150/- a quarter.* The laborer's wages were from 1/- to 1/6d a day. Bread alone would have been 6 a pound.

XI. THE EIGHTEENTH CENTURY

Mr. Tawney remarks that it is in vain to look for social teaching from the eighteenth century Church. Indeed, Convocation* was closed in 1717, and Samuel Richardson (in <u>Clarissa</u>) gives a faithful portrait of many lick-

spittle clergy in Mr. Brand, the heroine's enemy. It was the century of the rising manufacturer, slowly pushing the landed gentry to the background: new inventions were constantly discovered, looser rein given to greed in the industrial revolution. The manufacturer's turn was to come, but for the time he was supreme, (at least on the face of things): bullion was supplied abundantly by the spoils of Clive and Hastings from India. In fact, the Indian plunder probably precipitated the industrial revolution itself. Even agriculture was stimulated, and the Rev. John Chevass was the patron of an improved form of barley seed, which he observed in a laborer's garden. The turnip enabled larger flocks to be wintered. This resulted, in its turn, in a rapid increase in enclosures - a third of a million acres of commons were absorbed

- * 2 1/2 wees. In 1 35, 1/2 lb. of bread was considered an average daily consumption for an individual.
- * The Church's parliament

between 1710 and 1760, but nearly seven million between 1760 and 1843. This meant the final eviction of the yeoman, and still heavier population for the towns. Yet all the time the debt was growing - like an evil seed growing secretly. Adams points out that "in 1756, when Clive went to India, the nation owed ,74,576,000 on which it paid an interest of ,2,753,000. In 1815, this debt had swollen to ,861,000,000 with an annual interest charge of ,32,645,000." There is little wonder that DeStendhal (in <u>Rouge et Noir</u>) said in 1830, that England was crushed by the interest charges. Adams said, "in some imperfect way, her gains may be estimated by the growth of her debt, which must represent savings." But the English were to find, and still find, that a national debt does not work out at anything but a crushing burden, and that financiers are the sole beneficiaries, with negligible exceptions.

But, in a blind and timeserving Church, Bishop Berkeley of Cloyne served his time in a very different sense. While the most adventurous clergy sought an outlet for their activities in missionary work - the SPG and SPCK were founded soon after the Bank of England - Berkeley, by no means neglecting the claims of the mission field, wrote his <u>Querist</u>. Montgomery Butchart, the author and compiler of <u>Money</u>, the Views of Three Centuries, calls Berkeley's an "isolated" instance of perception. Berkeley, it is true, did not revive the medieval doctrines on money, but he tackled the problem from the other angle - that the monetary system did not work. Accordingly he asked the following questions in his Querist, which have a modern enough ring. (Quotations are from the 1750 edition, the successor of those of 1735, 1736, and 1737).

"Whether the true idea of money, as such, be not altogether that of a ticket or counter?

"Whether the denominations being retained, although the bullion were gone, things might not nevertheless be rated, bought and sold, industry promoted and a circulation of commerce maintained.

"Whether a fertile land and the industry of its inhabitants would not prove inexhaustible funds of real wealth, be the counters for conveying and recording thereof what you will - paper, gold or silver?

"Whether, without the proper means of circulation, it be not vain to hope for thriving manufactures and busy people?

"Whether, without private banks what little business and industry there is would not stagnate? But whether it be not a mighty privilege for a private person to be able to create a hundred pounds with the dash of a pen?

"Whether we are not in fact the only people who may be said to starve in the midst of plenty?"

He called a national bank the "true philosopher's stone" of a state.

Berkeley's work may be contrasted with the opinion of Hume, who commended avarice. Indeed, the Church as a whole seems to have imbibed the philosophy of Kant, who separated phenomena from noumena, and to have restricted her ministry to the elusive noumena. Berkeley had denied these kinds of distinction, and gave his intelligence to the whole of life, which was to him entirely spiritual. The influence of the Deists was towards the same artificial separation of things of the spirit from those of daily life. Greed took up an even more disproportionate part of mens' energies than usual, and what with the dazzling wealth and seductive teachers, clergy were ineffectual in social life. Tawney remarks that George III regarded even Paley as a dangerous revolutionary. Bishop Butler achieved something indirectly by insisting on the natural order, but this was to take decades to bear fruit.

The startling events of the eighteenth century are too well known to be more than briefly noted here. But the immediate misery they produced acted in time as irritant to the clerical conscience, and this started, also in time, the realization that the Church had once dealt with social problems; from this it was a step - if a long one - to recovery of the ethic of the just price and eventually this led to the re-examination of money and usury.

After the Civil War, Norwich and the Western towns revived, but Halifax increased in importance, and the grim future of the industrial North Midlands began to take shape. The Dutch wars and victories over the French allowed for expansion of exports such as would make a modern Chancellor of the Exchequer envious. The

introduction of turnips about 1740 provided for larger flocks, but wool was still needed from Spain and Ireland. England was moving towards her position as the work-(or sweat)-shop of the world. Defoe said of the Western counties, "those who pretend to have calculated the number of people employed in these four counties (Somerset, Wiltshire, Devon and Dorset), assure me that there are not so few as a million of people constantly employed there in spinning and weaving for the woollen manufacturers alone." (The Complete English Tradesman). This is part of the answer to Cobbett's question as to former large populations in what were in his day small villages. Defoe notes the abundance of coal and running water near Halifax and - being a typical mercantilist - the Leeds market, and the great exports to America, Russia, Prussia and Holland. The woollen industry from his time onwards began to concentrate in Yorkshire, although it lingered as a handicraft in Gloucestershire and remained domestic in Norwich.

Everything favored the "commercial adventurers" who, Brooks Adams says, "conquered the kingdom" and held sway from the Boyne until Waterloo.* The civilization of Venice, Genoa, and the Arabs, he points out, shrivelled when Portugal had established direct communication with hindustan. Italy was ruined by the loss of the Eastern trade, the Spanish Empire was declining, and the revocation of the Edict of Nantes in 1685 drove the Huguenots to Britain, which became the center of the world exchanges. It is true that bullion was exported heavily by the East India Company in the first quarter of the eighteenth century, but the need for this was "dramatically supplied" by the captures of Indian treasure, under Clive and Hastings. In Major General Fuller's phrase, this "fertilized" the industrial revolution.

Other needs were met. The roads had declined after the Dissolution of the Monasteries and, although wheeled traffic came gradually into use in the last half of the fifteenth century, wool was usually carried on packhorses. Also, "fresh bands of robbers and highwaymen appeared after every war." Roads were impassible in winter, and the last service that the lord was willing to have

* Another aspect of the National Debt system was that the interest was a first charge on the nation, and as it had to be provided out of taxes, the American colonies were thought of as a useful source of taxation. And, against Magna Carta, the American Colonies were unconstitutionally taxed without their consent. (We may contrast the statement in a year book, 20 Henry VI, 8, "a tax granted by the parliament in England shall not bind those of Ireland, because they are not summoned to our parliament). By insisting that they had a right to tax America, without the consent of America, Townshend, Lord North and George III precipitated the American War of Independence.

commuted was carting. We note how money constantly ousts services and rights all through this period. The fellies* on wagons were made ridiculously wide to keep the wagons out of the ruts, while the turnpike system did something for the roads. But Telford and MacAdam arose to give them a surface, rivers were improved, then canals were made and after them the railways. The Duke of Bridgewater and James Brindley, his agent, were responsible for a network of canals over Yorkshire and into Lancashire, in about f1760. (The Stockton - Darlington line was opened in 1825).

But the yeoman no more partook of the benefits of improvements in husbandry than the artisan of the industrial arts. It is true that roots (mentioned two hundred years earlier by Tusser as garden plants) were now used in the fallows and provided winter feed for the sheep. But the sheep was no more a friend of the small farmer now than he had been in Sir Thomas More's day. Clover, sainfoin and ryegrass were used extensively - they had been known a century earlier - and "agriculture was the nation's reigning taste (Readers of Fielding's Joseph Andrewes will remember Parson Trulliber). Bakewell and Coke improved the breeds of sheep, and Townshend's emphasis on root crops prevented the slaughter of sheep in the autumn. Potatoes and cabbages were widely used for the first time, while Young said that ,6 an acre was the minimum for successful agriculture. Unhappily this was accompanied by a series of enclosure acts which increased in tempo. There were more than 100 enclosure acts between 1700 and 1750, more than five times as many between 1750 and 1810. Arthur Young said that in 1770 the ratio of town to country dwellers was 1:1, and in 1820, 2:1. The victories of the eighteenth century had opened up

* Outer circle of wheel.

a "gaping market" for the towns: the Mediterranean, Brazil, the Americas, India, Germany. Seven million acres were enclosed between 1760 and 1843, and around the latter date several "doomsday books" of enclosures were published. It was a fatal period for the yeoman, and many drifted to the towns, some - like Peel - to make fortunes. Others were not so fortunate. The Bank of England issued ,15 and ,s - she had only issued ,20 notes since the foundation - and private firms in the country issued paper. "By 1750, the City of London was probably richer than the House of Lords and the Bench of Bishops".

Until the flood of inventions, wages had risen by about 20%, and the laborer participated in the prosperity of the land. The ox had been tripled in weight, the fleece quadrupled, and food was exported (the population being about eight million). But whereas wheat had risen 6 1/2 times in price, (since the rise), wages had only

risen 3 1/2 times. (6/- to 40/-; 2/- to 7/-). A 4 lb. loaf that cost 1/2d. in 1495, cost 5d. in 1770; butter had risen from 1d. to 7d., cheese from 1/2d. to 4d, meath from d. to 4d. Rent had increased from 6d. to 10/- an acre. A bounty of 5/ was granted if wheat did not fetch more than 48/- a quarter. This was immediately after the 1688 Revolution, and numerous enclosures started under Anne. Almost six million acres had been enclosed by 1854, over a third of the cultivable surface of England and Wales. Prices fell between 1715 - 65, while wages had increased by 20%, and nearly two million pounds bounty was paid in eleven years. England was still exporting food, but changed then to importing it. But bad harvests hit the poor and "the weight of taxation fell on them with increasing severity," for "the most fruitful* source of taxation is that of necessary consumption

* Taxation is never "fruitful": Rogers should have added, "in the devil's kingdom or under perverse social imbecility," at the end of this sentence.

and cheap luxuries." Towards the end of the century, rents increased - partly to pay taxes - the farmer's profit narrowed, the laborer was ground down, cultivation became slovenly and disaster came "to which there is no parallel in the annals of agriculture." (Rogers)

The inventions which changed the woollen industry and moved it from the home to the factory are familiar. As early as 1738, Kay's flying shuttle made weaving still quicker than spinning, but Hargrave's spinning jenney adjusted the balance. Arkwright improved this and yarn was exported. Cartwright's inventions and the use of steam quickened the pace, and machinery was extensively used in the West Riding. There were riots and petitions to stop the use of machinery as social chaos increased: the demand for hand spun yarn decreased and wages fell. "Domestic spinning had practically ceased to exist by 1830." (Morris and Wood) The traditions of the woollen industry slowed down changes, it is true, but the factory system emerged irrevocably, and the worker no longer had his own time or his own tools. Hours were up to 16 a day, drains and houses were insufferable. The barbarous industrialists (with exceptions) ground the last farthing out of the wretched proletariat, swollen by the enclosures. Moreover, such safeguards as the Tudors had left were swept away: gig mills came back, apprenticeship was a dead letter, the number of looms per owner was no longer restricted. The Gordon Riots were a symptom of misery and bewilderment, but the Combination Laws rendered corporate action liable to the utmost rigors of the law. These were repealed in 1824. After the Luddite Riots in the Midlands, a bill was passed which made frame breaking a capital offence. The worsted acts allowed search to be made for stolen materials, assuming the guilt of the suspect. The sufferings of women and children are notorious.

A few clergy saw where their duty lay: Mr. Prescott, the Rector of Stockport, obtained a 2/- rise in wages, but the manufacturers afterwards recanted. Crabbe gave an accurate picture of the rural slum in The Village, and his whole outlook was in the balanced tradition of English realism. Trollope later followed in this line. Crabbe's poem on Freemasonry is of modern interest, as is his most apposite conclusion that if they have a benefit to give, they should not keep it secret. The price of wheat had not yet reached its nadir -it was high in Parson Woodford's time - but rural distress was growing more squalid.

It was not until the end of the century that the results of the new financial arrangements began to obtrude themselves on others than Bishop Berkeley. We are approaching the stirring times of William Cobbett - few can remain unmoved by his eloquence and unique power of vituperation - and to the calamities and crises of the hungry forties. To understand the reason why both Marx and Christian Socialism emerged in that decade - why there was such hunger - it is essential to give some account to the background. This alone explains the stimulus given to social thought. In the century that has elapsed since 1848, strides have been made towards recognition of the medieval tradition and of the need for reform along the lines suggested by Bishop Berkeley. These two arguments - from ethics and expediency - have not coalesced, but both are present today. And it was particularly the years towards the end of the eighteenth century that precipitated the need for such ideas. The sheltered society of the clerics of Jane Austin was not to persist long, and already there were warning signs and voices.

Edward Gibbon, incidentally (d. 1794) was led by his studies of Rome to notice usury: "The Latin language very happily expresses the fundamental difference between the commodatum and mutuum, which our poverty is reduced to confound under the vague and common appellation of a loan. In the former the borrower was required to restore the same individual thing with which he had been accommodated . . . in the latter it was destined for his use and consumption, and he discharged this mutual engagement by substituting the same specific value . . . Usury, the inveterate grievance of the city, had been discouraged by the Twelve Tables and abolished by the clamors of the people. It was revived by their wants and idleness, tolerated by the discretion of the praetors, and finally determined by the code of Justinian. Persons of illustrious rank were confined to the moderate profit of 4%; 6 was pronounced to be the ordinary and legal standard of interest; 8 was allowed for the convenience of manufacturers and merchants; twelve was granted to nautical insurance . . . but except in this perilous venture, the practice of exorbitant usury was severely restrained. The most simple interest was condemned by the clergy of the East and of the West: but the sense of mutual benefit, which had triumphed

over the laws of the Republic, had resisted with equal firmness the decrees of the Church and even the prejudices of mankind." An interesting note - for the time - on the etymology of foenus and Tokos says: "The principle is supposed to generate the interest: a breed of barren metal, exclaims Shakespeare - and the stage is the echo of the public voice." Gibbon was at least aware that there had been teaching in the Church and restrictions in the State on the practice.

Typical of several broadsheets (still in existence) towards the end of the eighteenth century, at the time when Pitt was introducing the income tax, is the following called TAX or AX. It may be noted that the purpose of income tax is to pay the national debt interest, and that over a period of years before the last war the figures of the amount collected in income tax and that paid in

this interest were extraordinarily close. It was immensely swollen by the war that concluded at Waterloo.

Tho' tis in this case
With a good brazen face
Hard holding the helm are the ninnies
The National Debt
They'll swell greater yet
Tho' tis three hundred million of guineas.

But say what we will
Pitt Taxes us still
Our tea and our wine and our drams
They have taxed our light
By day and by night
And our lawyers, poor innocent lambs.

("light refers to the 1784 tax on windows to pay the National Debt interest. The usurers had to be satisfied first).

Soon as we say Ba
There's a tax for to pay:
This seems like tyrannical laws,
To be laid in the grave
A tax they must have,
But then we get free from their claws.

I boldly declare Whoever they are That pretend for to govern a Realm If they suffer the State To be drowned in debt They deserve to be kicked from the helm.

O that a good nob Had hold of the job Cheap plenty would have a free scope, Each national bite He'd soon put to right With a little good sense and a rope.

O Rulers of State Your wisdom is great 'Tis plain by invention of tax But old Jonnie Bull Looks sulky and dull And has dreamed of a halter and axe.

The prosperity of the industrial revolution was passing by the end of the century, and Nathan Rothschild arrived in London the same year as the income tax (1798). He had brothers at the strategic points in Europe - Frankfort, Paris, Vienna and Naples, and the family was to achieve its object of wealth and power beyond the dreams of avarice. What Adams calls the era of contraction soon came, and Rothschild and his fellow usurers were the type into whose hands "the great hoards of London now passed": fifty years were to bring the country (and the Continent) to the brink of disaster. The wars, plunging Europe into debt, favored the financiers, and the Gordon riots had been symptomatic that the benefits of industrialism were thinly spread. Yet Cobbett could still write that "in 1790 the nation was in a state of real prosperity. We heard then of none of these

distresses, no overstock of people and overstock of goods at the same time, none of these corn bills and this hole - digging work . . . All these signs of prosperity have made their appearance while rents were trebling. If rents do come back, it is as clear as daylight that the present landlords if <u>encumbered</u> must lose their estates right speedily; and if not encumbered, the landlords must be <u>brought down</u>, and will soon be insignificant creatures compared to the fund lords, who are daily rising over them; and who in a short time will and must have a complete ascendancy . . . The pulling down of 200,000 small farm houses and making the inhabitants paupers was not an <u>improvement</u>" (1821 - Register).

By 1795, the Rev. Mr. Davis in <u>The Case of the Laborers in Husbandry</u> wrote, "thousands of parishes have not now half the number of farmers which they had formerly; and in proportion as the number of farming families has decreased, the number of poor families has increased." Earl Stanhope in his evidence before the Lord's Commission on the Poor Laws (1831) testified that the destruction of small farms had "much diminished the comforts of the people and injured the prosperity of the country."

Between 1795 and 1830, wages declined by 80%, while the cost of wheat almost doubled on what it had been during the previous half century. To supplement the falling wages, the allowance system was introduced, which paid from the rates enough on top of the wage to keep the laborer and his family alive (This was first adopted by the Speenhampsted, Berkshire, magistrates, towards the end of the century). Poverty was driving mothers to the factories, and the "sleeping in" system appeared, work often lasting from 5 a.m. to 9 p.m. Child labor was cheap, and as the poor tenants were evicted the pauper children were bound to cotton mill proprietors, and were often carted off in droves from London to York or where they were required. Romilly said (1811) that parishes that so bind their poor children are rid of them for ever. Thom, a cotton mill apprentice, wrote The Mitherless bairn in 1808, and Crabbe's "workhouse clearing men" are well known. Punishments were savage in the extreme, and Pitt suggested that children should work from 5 a.m. to 9 p.m. As Cobbett faithfully records, many parsons acted as magistrates and were unable to champion the downtrodden. But "the Rev. J. Hodgson of Jarrow risked his own fortunes in drawing public attention to accidents in the collieries," and the Rev. G. S. Bull of Bierley, Bradford, took an active part in the movement for a ten hour day. But the message of religion was that of resignation and of compensations hereafter (Wesley, d. 1791, Grimshaw, Venn etc.). It is true they gave some education, but grievances outside the working world, either to do with foreign slaves, or prisons, etc., were the concern of the reformers of the time. Dr. Percival did act for the child workers, and Owen claimed education and co-operation. Even some employers advocated a shorter day for children. After the Stewarts, the State neglected its duty of maintaining the minimum wage. The Gloucester justices tried to do so in 1726, the weavers drew up a petition in 1728, some Elizabethan clauses were re-enacted in 1756. But laissez faire, the policy of international usury, was now the watchword of the country, competition and trade ousted the just price, and "the worker felt its full severity." They had lost the guilds, and combinations were harshly dealt with - the London tailors were forbidden to combine in 1720. truck payment and clothiers' combinations were outlawed in 1725. But the State neglected its complementary duty of enforcing the minimum wage. The allowance system was answered by the employers paying practically no wage at all, while the rates went up. The weavers, for instance, found themselves subsisting on potatoes and porridge if they could afford it (their wages declined from 13/10 in 1802 to 6/4 in 1812, and again to 4/3 1/2 in 1817). Yet, for the first twenty years of the nineteenth century the average price of wheat was 98/6d.

But for the manufacturing lords, all seemed well, and the period of expansion came to its peak in 1809 when "prices reached their greatest altitude." Napoleon was at his height and Adams sees in this moment an impressive poising of the world on "the brink of a new era." Some worried about the new income tax, but most producers "thanked Mr. Pitt and the war" for the high prices (Felix Holt - George Eliot). But the next year Napoleon crashed. He represented to Adams the martial and imaginative type, and he adds, "from 1810 nature has favored the usurious mind, even as she favored it in Rome from the death of Augustus". But Napoleon had a shrewd knowledge of the real events that were shackling Europe and was the enemy of finance. He wrote in 1812, "One might think that all the politics and all the interests of this unhappy Continent are bounded by the price of a cask of sugar." And, "The good of that Europe which seems to envelop her (England) with good will counts for nothing with the merchants of London. They would sacrifice every state in Europe, even the whole world, to further one of their speculations." There is evidence (vide MacNair Wilson's book on Napoleon) that towards the end of his life the Duke of Wellington, who came to see something of the destructive work of the international usurers, regretted having utterly destroyed Napoleon. It was his fall that gave the usurers more power.

For the seed of debt had been growing while the flower of Christian economics had withered and died. It is no coincidence that after the repeal of financial morality and the introduction of laissez faire (the law of the jungle, which favors the survival of the fittest for jungle life) the Bank of England was founded on a usurious basis and debts became their monopoly. During the whole of the eighteenth century, the Church's authority in matters of business was negligible and such religion as survived was organized in a separate department, cynical or sycophantic. As long as the system produced only incidental miseries, temporary abuses or local

manifestations of industrial slavery, it was practically unquestioned. It is curious that there are so few references to Berkeley's <u>Querist</u>, as it must have been widely read, passing through several editions. As a result, when trouble came the Church was as unprepared as the State to find a remedy. The trouble was foreseen by Cobbett.

Meanwhile the dealers in money, like any monopolists, were anxious that the amount of currency should be limited: this would mean that as production expanded, money would buy more and debtors would be in their creditors' power. Now, although debts had been piling up and the whole system of national finance was built on debt, the plentiful notes had kept the traders - and to a lesser extent the gentry - afloat. "A supposed obligation to meet the needs of commerce," and the discount of all arising out of commerce, "appears to have been the principle on which the amount of the circulation was regulated." These are Lord Overstone's (Lloyd) words, who had very different ideas. The "moderation and regularity of issue" worked quite well on the whole but did not favor the Rothschilds. In 1774, through Lord North's intervention, gold currency was to be regulated by weight as well as by tale, and in 1797 the Bank of England suspended cash payments, which resulted in a rapid rise of price. The directors had been willing to discount all legitimate commercial paper, and the dearth of specie had been relieved by notes, now of ,15 and ,10 as well as of ,20, as they had been from the foundation of the bank.

It was the usurer's instinct to keep money short, and if they could institute a fixed quantity of circulating medium, they would be able to control it and the nation. On the motion of Frances Horner, the "Bullion Committee" was appointed in 1810. But the merchants were still strong enough in Parliament to defeat the recommendations of the banker - usurers. As Chambers said, "I do not conceive gold to be a fairer standard for Bank of England notes than indigo or broadcloth." The controllers of gold naturally wanted their commodity as the standard, which would deliver all commerce over to their mercy. Silver, incidentally, was a rival to gold, and it was in their interest to have this demonetized. We may clearly understand the position if we imagine that radium, or some other very rare metal, were made the backing of the currency: the owner of radium would be in such a commanding position that he would have the world at his feet. There was no question raised at that time whether the state* had an inherent right to issue and control its own circulating medium: this right had been usurped by a handful of cunning men: The bank further strengthened its position by the acts of 1708 and 1800, and was beginning to push out the other banks who had the right to issue legal tender.

The country, before Waterloo, was crippled with debt and the interest that had to be paid on the debt. Now she was squeezed from both sides: debts multiplied and currency was deliberately restricted. Before Waterloo, misery was acute. It is true that, due to Lord Byron's attack, the death penalty had been repealed for breaking stocking frames. But low wages brought "manufacturing"

* or the Crown: why the King's head?

districts even greater misery than that of the agricultural." There was no joint action in these years (it was illegal), no restraints on the employment of labor. Tooke gave details of the depreciation of paper money in 1813, which hit those with small incomes and low wages. In this year the depreciation was about 30 1/2, which cut the purchasing power of wages by 1/3. In 1814, the duty of the quarter sessions to assess wages was abrogated (it had been a dead letter, for wages had followed the price of food and remained at a bare subsistence level) as Rogers shows. The allowance system (originated in 1795) had tended to depreciate wages and to throw heavier burdens on ratepayers. By 1818, allowances were costing ,18 million - about 13/9d a head of the population (the purchasing power of wages, according to Leoni Levi, was 55 1/4: 232 between 1800 and 1820; 62 1/2: 146 3/4 from 1820 to 1840 for seven necessities).

XII. AFTER WATERLOO

After Waterloo, the financial interests struck first by discarding silver in 1817, then by the cash payments bill of 1819, of which the older Peel complained so bitterly to his son. The monetary interests were now beating the manufacturing, and severest suffering resulted for the laborers of all kinds. It is one of the curiosities of literature that Walter Savage Landor considered Peel was the only statesman of any integrity in the period. But this was rather for his interest in Southey, and the gratitude between the families extends to this day.

* "Noble England," the reporter said, "is crushed today; for each Englishman, before paying for his bread, is obliged to pay the interest on the forty milliard francs used against the jacobins. She has no longer a Pitt". And, "Even if Pitt himself returned, he would not succeed with all his genius in mystifying the small English freeholders, for they know that the short Waterloo campaign alone cost them a milliard francs . . . England has not a guinea for you." "On the ship of state, everyone wants to be busy with manoevre, for it is well paid." The national debt rose steadily, or rather by leaps and bounds. In 1755 it was ,72 1/4M., and ,4 1/2M. In 1776, the figures were ,124M. and ,4 1/2M. After the American war it was ,239M (1786). By 1808 it had reached ,664 3/4M, and in 1825 it stood at ,796M. The rate of interest was about 3 1/2%, and this would be

35% if the lender only kept 10% of deposits. After the 1914-18 war, the national debt was ,3,000M., and today it is said to be about twenty five thousand million pounds.

Our position is neatly summed up by a French writer (DeStendheal), writing in 1830. "Le noble Angleterre," reprit the rapporteur, est ecrasé aujourd'hui; car chaque Anglais, avant de payer son pain, est obligé de payer l'interês des quarante milliars de francs qui furent employés contre les jacobins. Elle n'a plus de Pitt." And, "Pitt lui-même reviendra, qu'avec tout son genie il ne parviendrait pas à mystifier les petits propriétaires anglais, car ils savent que la bréve campagne de Waterloo leur a couté, à elle seule, un milliard de francs . . . l'Angleterro n'a pas une guinée a vôtre service." This computes the cost of the war at ,600,000,000 francs, the Waterloo campaign at ,40,000,000. It was precisely the interest on the national debt that had to be paid and that dragged down the rural and industrial interests and workers. The yeomen had already been practically eliminated. The party struggle is neatly summarized: "Sur le vaisseau de l'État, tout le monde voudra s'occuper de la manoevre, car elle est bien payé." The people had little hope from the politicians.

Against this background we may turn to the strictures of Cobbett. He saw the monetary revolution close at hand and with rare insight, and began once more to revive the word usury. He decried the taxes and the "blessings" of the national debt. He liked no more the flood of immigrants who were robbing the British workers of their rewards. Such as Lord Caernarvon, in 1820, objected to Cobbett's policies and put their trust in enclosures. John Walter M. P., writing to the electors of Berkshire in 1834, pointed out that up to 1797 there had been 1,532 enclosure bills passed, and that during the reign of George III 2,804,197 acres had been enclosed. Between 1792 and 1820, 2,287 bills were passed and "the number in each session was greater in proportion to the dearness of corn at the time." Cobbett asked in 1826, "Does not the loss of estate threaten all but the loanmongers and other Jews?"

On his Ride in 1821 he looked at Highbury and wondered how long it might be before a Jew was in possession. The tenet of Ambrose, Maledictus captans annonam, was conveniently forgotten. Cobbett asks: "Perhaps his lordship thinks there is no fear of the Jews as to him . . . but can tenants sell fat hogs at 7/6d. a score* and pay him more than a third of the rent?" In Salisbury the price was down to 5/- or even 4/-6d a score. The price of corn was menacingly low, a bad harvest was thought of as a remedy, while the wen of London was enlarging as a growth "naturally produced by the funding system." He complains of "the interest of the debt" - in 1822 the Small Note Bill was continued - and at the end of 1821 warned his listeners against taking a farm, "unless on a calculation of best wheat at 4/a bushel and a best South Down ewe at 15/- or even 12/-." And he described to them the talents of their rulers, "the loan-jobber (Baring), who had just made an enormous grasp, and the Oracle (Ricardo)." Lord Castlereagh called the Register "twopenny trash." Skillful farmers at the year's end were plunged into "anxiety, embarrassment, jeopardy."

In fact, as early as 1818 Cobbett had foretold that a gold standard at ,3;17;10 1/2 per ounce of standard sold would reduce the price of wheat to 4/6 or 5/ a bushel. "nor," wrote Lord Weston in his letter to the Chelmsford and Essex Agricultural Society, (1835), "would it have risen but for the different means that were found to prevent the full operation of Peel's bill. Our statesmen were as little informed as babies of what Mr. Cobbett understood so well." At a meeting Cobbett attended at Battle, an amendment was proposed imputing the distress to "restricted currency and unabated taxation" (1822). He pointed out that during the war the farmers were prosperous enough while the ports were open, and that the bill restricting and

* 20 lbs.

- since 1819 - almost prohibiting the import of corn had not helped the farmers. In the war, there was a "boundless issue of paper," but with peace the issues were out, the law being that "the bank should pay in cash six months after the peace." Thus Mr. Peel's bill had "doubled if not tripled the real amount of the taxes . . . given triple gains to every lender and placed every borrower in jeopardy." He saw that landowners would suffer but that this first revolution would be "far, very far indeed, from the end of the drama." Thus the ploughman was "a creature starving in the midst of abundance." It was "unsparing taxation" and "accursed paper money" that had accomplished this. The "fundlords increase in riches." In other words, contraction in currency was being applied after a wartime inflation which had led many to speculate and run into debt. Rents that had been payable with abundance of money were now impossible to meet, for restricted currency made prices fall: taxes were two or three times as galling.

Meanwhile, in Parliament, Lord Liverpool called "overproduction" a cause of national distress. "We shall have hay carried to London at less than ,3 a load, that is 18 cwt. So here the evil of overproduction will be great indeed." These words of Lord Liverpool were echoed by the politicians down to 1939, in 1822 at Chertsay fair "cart colts, two or three years old, were selling for less than a third of what they sold for in 1813 . . . cows which would have sold for ,15 in 1813 did not get buyers at ,3. Pigs were dirt cheap." Prices were falling and the bottom was knocked out of the market by the restriction of currency, while interest on debts and taxes were not reduced. This virtually meant a doubling or trebling of usury. The scarcity of money played into the hands of those who controlled money, and no longer could coin be issued to meet the public necessity. Cobbett

thought it was giving too much credit to Pitt and his followers to attribute the ruin of the landlords to contrivance, but says the effect was the same as if those who assembled at the Crown and Anchor in 1793 to put down the "Republicans and Levellers" by prosecution and spies had conscientiously gone to work to induce "the owners and occupier of the land to convey their estates and capital into our hands." His conclusion is that "the yeomen drew their swords to keep the reformers at bay, while the tax-eaters were taking away the estates and capital. It was the sheep surrendering up the dogs into the hands of the wolves."

There had been many meetings, like that at the Crown and Anchor, inspired by fear of the results of the system. None of them glanced at its causes. One result of outlawing combinations was that undesirable elements stirred up a network of secret societies.* On the Continent, theses were led by such as Freemasons. There had been the "Loyal and Constitutional Association" under the chairmanship of a Mr. Reeves in 1793, other meetings in 1797

Through "a base and fraudulent paper money, loan-jobbers, stock-jobbers and Jews have got the state into their hand." But Dutch as well as Jews had their mouths open for English property. "Mr. Ricardo proposes to seize upon a apart of the private property of every man, to be given to the stock-jobbing race." It is a good epitaph on all capital levies and nearly all taxes.

Here then we see Cobbett with eyes open to many of the basic issues. It may be that through him, years later, the Church of England once more began to take seriously her social obligations. The connection was clarified in Cobbett's mind by reading a remarkable History of England which appeared in 1819, by a devout and learned Roman

* Disraeli wrote of 1830 in Fndymion: "Europe is honeycombed with secret societies." Of 1829 he wrote, "The English Church, had no competent leaders among the clergy."

Catholic, John Lingard. The claim of the Catholics to protect the poor beings once more a connection between religion and social life, and the usury laws were at least mentioned in Cobbett's own <u>History of the Protestant Reformation</u> (1824 and 1825). It was to be a further quarter of a century before these connections began to be made in Church of England eyes to any extent, and even then only by a movement within the Church, not by the Church of England herself. Possibly these dates mark the turn back to her responsibilities on the Church's part, and a glimmer of what the traditions had been. Cobbett at least claimed to be a member of that Church to the last, and was a naturally devout countryman, appalled by the decadence of the Church as he takes no trouble to hide in his <u>Legacy to Parsons</u> (1335). For the period he gives a light that is practically unique, as far as our subject is concerned. His proposals probably would not have cured the trouble, but he saw what it was and accurately described the mounting misery of the people.

Then, as more recently, hollow terms were used to mask the underlying squalor. "The words, <u>liberty</u>, <u>freedom</u>, <u>rights</u> and the rest of the catalogue which hypocritical knaves send rolling off the tongue are worth nothing at all: it is things we want." He commended the American government not because it was republican but because it was cheap, and "the people choose those who make the laws and vote the taxes." The cost "comes and takes the dinner from the laborer and the coat from his back." DeStendhal said the same a few years later.

The farmers could not employ the laborers - many of them would have been sons of evicted yeomen - so they were set to break stones and paid out of the poor rate. It was a time of grim deterioration from the days of yeomen and serfs, each with their plot of land and their rights. The proletariat had no land and no rights, and the growth of this class is always a mark of a society dominated by usury. Lord Castlereagh was nicknamed the "great hole digger," Canning the "jester." Six million pounds were paid in poor rates that year, seven million in tithes, sixty million to the "fund people, the army, placemen and the rest." It is remarkable that Cobbett calls the war, which had raised the debt or much of it, "unjust, unnecessary," and all its principles and objects "detestable." He saw far into the cause of the trouble, but apparently thought a return to the gold standard would improve matters, in addition to a reduction of tithes, taxes and the interest on the national debt. A return to a rigid gold standard was exactly what the usurers were working for, and prices would clearly continue to dispossess the landed in favor of the monied interest. Though they had been manipulated, bank notes were or could be more useful than "rags." The sheep sellers of Weyhill fair were making less than a quarter of what they took a few years previously, so that a farmer knew he was faced with ruin "unless another good war should come." It is relevant to the trend of events that compilers of statistics made it appear that a great number more people were engaged in manufacture than was the case. Actually, five sixths of the people were still engaged in agriculture. It was true enough that "the infernal system of his (Pitt's) followers has annihilated three parts out of four of the farm houses," with a commensurate tumbling down of laborers' cottages, and continuous growth of the proletariat. The wealth of the nation was being drawn into the estates of the "tax-eaters" near London, known as the "Wen."

Not fifty years before, every man in many parishes used to brew his own beer. "The war and the debt were for the tithes and the boroughs," and the parsons' mistake was to put the "tithes on board the same boat" as the

boroughs. The clergy were, not undeservedly, losing the confidence of the nation, and their attitude greatly helped the popularity of the conventicles. The suburbs, with their smooth roads, were growing up near London and village decay had set in. About 1820, Sir Moses Manasseh Lopez M.P. was convicted of bribery and corruption, which is a sidelight on public morals. Even during the distresses of 1825-26 (wheat was 39/- a quarter, southdown ewes were down to 12/6) the building continued: for the interest on the national debt was still paid as a first charge, and so were the taxes. It was in the loans, the "dead-weight," the stopping of gold payments in 1797 and Peel's bill that Cobbett saw the causes of distress. But a bill was passed to banish those who should criticize or have a tendency to bring into contempt the activities of the House of Commons. There was much bitterness that year against the House, and the parsons as well, and the breach between Church and people was being widened.

Distress among sections of the people had been evident since the Peace, and the Government bludgeon was swift and severe. In 1816-17, a forerunner of the hunger march, the "blanketeers" moved towards London from the North carrying blankets. In 1819 the Manchester massacre, "Peterloo," brought shame without repentance. But the same men who stooped to these methods suspended Habeas Corpus shortly before and introduced the Six Acts. Methodism, as an escape, grew in popularity: as early as the time of Richardson, the novelist, they were commended for preaching to the colliers, and Landor said much the same of Wesley. (It is perhaps significant that Sir Charles Grandison presented his lady not with a farm or an estate, but with an Indian bond.)

But the "Jews and jobbers" were unabashed, and by 1823 had 20 coaches running each day from London to Brighton, where they congregated. (Bournemouth is perhaps a modern equivalent). Laborers were drawn off from the country to repair the roads. Among prosperous middle men, the Quakers ("a sect of non-laborers") were taking their place. But - a sign of the passing of a culture - home spun and woven linen was most rare in England, though still common in America, for "the lords of the loom have taken from England this part of its due." The national debt and taxes drew wealth into great masses, which resulted in "congregating manufacturers" and "making the many work at them for the gain of the few." This suited the taxing government, but the woman and girls of the country lost part of their natural employment, while the women and girls of the towns were unnaturally engaged in the mills. (Cobbett's experiment of introducing into England from America "the straw plat to supplant the Italian" is well known). But the farmers were poorer, employed less men, and stock was killed or sold younger. The national debt stood at ,8,000,000. The Sussex laborers complained audibly of their let, but "in the enlightened North the workers were compelled to work fourteen hours a day in a heat of eighty four degrees and were liable to punishment if they looked out of the window." Cobbett pressed for reform, but when it came it was in favor of these lords of the loom, and Massingham calls it the supreme disillusionment of Cobbett's life. That was in 1832, and is to anticipate.

The picture is quite modern (like that before the 1 39 war) for "there must be something out of joint when the government is afraid of the effects of a good crop." The landlords were so short-sighted that they abandoned the people's cause directly they thought prices were going to rise. Laborers' wages in Hampshire were down to 7/- a week. Spinning jennies filled the pockets of the "rich ruffians," such as would have murdered Cobbett at Coventry. George Rose and Pitt had boasted of enclosure bills as signs of national prosperity: "when men in power are ignorant to this extent, who is to expect anything but consequences such as we now behold?" "The Barings are now the great men in Hampshire." A Fulham brick maker had supplanted an ancient family, which would never have happened "had there been no debt created to crush liberty in France and to keep down reformers in England." The results make him exclaim, "The vile paper money and funding system, begotten by Bishop Burnet and born in hell; this system has ruined everything into a gamble." The whole system was breeding a new bureaucracy of tax gatherers, as a result of the "late wars against the liberties of the French people."

Then as now there were huge churches in small villages, for example, the fifteen villages of the Dunmow (Essex) hundred have halved in population during the <u>last</u> century. It was a curious system that "depopulates Romney marsh and populates Bagshot heath. It is an unnatural system, it is the vagabonds' system," and unless it was destroyed it would destroy the country. His prophecy was nearly fulfilled in 1848, and something like a century later. It was indeed "pauper making work." The squandering of money is exemplified in his description of the Dover fortifications, where the hill was hallowed out "like a honey comb . . . line upon line, trench upon trench, cavern upon cavern, bomb-proof upon bomb-proof." Such ministers were a dreadful scourge intent as they were on keeping out not the armies but the principles of the French, he said.

Mr. Marshall (in his Digest of 1833) suspected overexpenditure and a wrongness in population returns and national accounts. In the monthly Magazine for 1824, he disclosed that "the income of the first five years of the war, 1793-7, exceeds by the enormous sum of twenty five millions the sum shown to have been expended." This was indeed a balanced budget. In the public accounts for 1816, "about three millions more is charged than is actually due." The matter was not cleared up by 1833.

The placeman Robert Bankes Jenkinson also complained of over-production and prophesied a high price - 70 shillings a quarter - for wheat. He would, it was said, be minister as long as he could pay the interest of the

national debt in full, but would be ejected from office the moment he ceased to be able to squeeze "from the Normans a sufficiency to count down to the Jews their full tale." In the rich Kentish corn country, the laborers were in a pitiable condition of poverty and dirt, such as did not degrade those of Sussex or Hampshire, despite their protests. The rich set spring guns and mantraps - which is not unknown today. Pitt was the "great bawler," just the epithet that an enemy of Mr. Churchill might have used in the twentieth century!

Quite late in the year, Government inspired papers like the <u>Courier</u> were saying that wheat would be 70/- a quarter by November, when the current price was 40/-. This was to cool the reformers' ardor, although the Government had been in the habit of congratulating itself on cheap wheat and bread, and had attacked those who kept prices for commodities high. "The infamous traders of the press are perfectly well satisfied that the interest of the debt must be reduced, unless wheat can be kept up to nearly ten shillings a bushel . . . they know very well that the whole system, stock-jobbers, Jews, can't and all, go to the devil at once as soon as a deduction is made in the interest of the debt . . . dear bread does not suit their manufacturers, and cheap bread does not suit their debt." The clash of interest between manufacturer and financier is here apparent, although it would be more accurate to say that the manufacturer wanted cheap bread and high prices for his wares, while the usurers wanted low prices and steady usury.

Such was the ignorance of public men that Lord Lansdowne, when the prices rose in April, said that he had always thought the cash measures had little effect on prices, and he was now satisfied that they had no effect at all. It is again remarkable to what extent the Quakers were profiting from the variations in prices, "among the sacks at Mark Lane."

Cobbett was not alone in his opinion of the ministers. Mr. Nicholls, a barrister of Lincoln's Inn, blamed Burke and the great whig families for the war - the Duke of Portland, Earl Fitzwilliam, and Earl Spencer. In his Recollections and Reflections (1819-20) he said, "Mr. Burke had sufficient influence over the great Whig families to induce them to concur with the King in clamoring for a crusade against French principles. Mr. Pitt was unable to resist, and that he might retain his situation as minister he was under the necessity of receiving the great whig families into his cabinet and of embarking the country in a crusade." A "famous old borough monger" had told Mr. Nicholls John in 1793, "If we suffer this revolution to succeed in France, our order must be overset in this country. We will therefore try to prevent its success. Our trial may fail, but if we do not try we must be overthrown." These were the kind of sentiments that the usurers would have found useful to their purposes, and we can hardly believe that they had no long term policy. The secret societies were useful to fan the flame, and the ruling class were too stupid to avoid giving material to the agent provocateur. It is remarkable that George Cobbett*, farmer and publican, was against George III's government in the American War of Independence, and "would not have suffered his best friend to drink success to the kings' arms at his table." It was a war provoked by the interference of British banking in American currency, for the bankers deprived them of the right to issue their own money in favor of usurious lending, and by the imposition of tax by Britain.

* Lilliam's father

By 1825, a year of great misery, the change in social order is marked. Notably, the farmers had changed their manner of life from housing and feeding their laborers at a long oak table and were aping the stockbrokers' mahogany, parlor and bell pull. These food allowances were replaced by money, but the wage was so small that the twins of pauperism and crime were rapidly increasing. "The blame belongs to the infernal stock-jobbing system . . . the sons become clerks or some skimmy-dish or other." There would be a "dreadful convulsion that must, first or last, come and blow this funding a jobbing and starving and enslaving system to atoms." The prediction, by and large, was soon fulfilled, but the system remained more cunningly enthroned than ever. He would have shared the laughter and joined the hissing of the London University students in 1848 when Lord Brougham told them not to participate in the revolutionary spirit of the time. He adds, "the debt is fast sweeping the aristocracy out of their estates." Sir Charles Ogle, for instance, whose family had lived in the same house for two centuries, had sold up and gone for good and all.

The laborer was earning 8/- or 9/- a week, while a pound of bread and a quarter of a pound of cheese cost 5d. The felon was fed better, although the laborer was often employed at the same work of roadmending and hauling as the felon. The cry of the day was that all the great interests were prospering, but the great interest of the working man was omitted from the catalogue. All this was leading to "a dreadful convulsion." Lord Suffield, Lord Buxton and others were campaigning for the release of negro slaves, others for education. They are reminded to "look at Home for slaves to free." The lack of education was the imputed cause of the vast increase of the size and number of goals. "The tax gatherer presses the land-lord; the land-lord the farmer, and the farmer the laborer." The press was as silent on these issues as on the debt, the cause of the taxes, on the "dead weight," the thundering standing armies, enormous pensions, sinecures and grants. The system was driving property into large aggregates to save itself, and the yeomen that survived were fast being evicted.

Of the Whitchurch mill, that made Bank of England notes, he said it had caused greater changes than had taken

place in the previous seven centuries in its 131 years or even in the last 40 years. The Drummonds and Barings were notable gainers: other merchants did well, but the financiers even then were clearly doing better than any other class. The Barings had "swallowed up thirty or forty small gentry without noticing it." The bigger gentry were marrying into the families of the "paper-money people . . . and whether they be Jews or not seems to little matter." The cotton dealers had a poor year, in Britain and New York, so that there wa a clamor for the repeal of the corn laws. But "the farmers can but just rub along now, with all their high prices and low wages. What would be their or their landlords' state if wheat were to come down to 4, 5 or even 6/- a bushel? Universal agricultural bankruptcy . . . "

The papers, meanwhile, tried to distract the people from their suffering by declaiming against the "degraded condition of the people of Spain." English people who spent their lives among sheep never tasted a portion of meat, so different from the times of Fortescue* when "the English are clothed in good woollens throughout and have plenty of flesh of all sorts to eat." The Spaniards were unpopular because they had been saved from a bond-scheme operated by the international crew of usurers, Jewish and otherwise. "They would soon have had people 'licensed' to make them pay for permission to chew tobacco or to have a light in their dreary abodes." This is another reference to the window tax. Pell was "the offspring of the

* 15th century

great Spinning Jenny promoter who subscribed ten thousand towards the late 'glorious' war, and said that two more years of his famous bill or the repeal of the corn laws would unsettle modest squires and parsons."

Many farmers would not employ single men as the wages were needed for married men's families. The single man in some places - North Hampshire for example - received as little as 2/8d., which bought two gallon loaves a week, while in Sussex he received 7d. a day, for six days. This bought two and a quarter pounds of bread. The married man's 9/- a week hardly bought a gallon loaf each for his wife and three children and two for himself. The felons received a pound and a half of bread a day and usually some meat, which had to be allowed if they worked at the tread mill. Mrs. Fry was diligent in prison reform. Circulation, according to MacLeod, had contracted by 12% by 1823. Then there had been a sudden rise in price due to the bill to respite small notes till 1833, but decline followed in 1825. The administration was discredited, and monetary policy was dictated by Lombard Street when in 1826 an act was passed to prohibit the issue of small notes.

A. Young's conclusions were that the agricultural laborer's wage averaged 7/6d a week from 1767-89; 10/- up to 1810, and 12/9d for three years from 1811. Then there were declines of 7% up to 1814, 20% by 1820, 12% more in 1821; 5% again in 1822. They rose to 9/4 in 1824, 10/4 in 1837, 11/7 in 1860. But rents had risen and allowances and allotments been dec----. Girdlestone, later a canon of Bristol, called attention to the miserable condition of these laborers, who were not protected by factory acts, and were sometimes herded together in barns, like the ergastula of Rome. It was not until the time of Joseph Arch that these poor men found a leader and a voice, and by then the agricultural crisis of the seventies was overtaking home production.

Unemployed weavers suffered acute distress, in spite of the 1824 repeal of the Combination laws. This was at a time when London was becoming the center of the world wool market. They had to wait until 1845 for the foundation of the National Association of the protection of Labor. This on the other hand was the year of the General Enclosures Act, and it was a great century not only for enclosures but for the commutation of tithes into a fixed money payment. This meant that the farmer had to pay the same if he had a ruinously poor crop, and contributed not a little to alienate from the Church some of her stoutest supporters in the country. A half way stage was the assessment of a field at 6d. for tithe when arable and 4d. when under grass.

Even so, wages were at their best not 1/3rd of what they had been in the fifteenth century for purchasing power. The peasant used to occupy hut and curtilage at 2/- a year, keep pigs and poultry and perhaps a cow on his share of the common pasture, have his daily monshenes, food etc., and often his board in harvest. His day used to be of eight hours with four breaks in summer. Jesse Collins, supported by Arch, proposed small holdings in the House of Commons, and some legislation was secured. The farmers were hostile as they feared independence on the part of the laborers.

But two more decades elapsed before a movement within the Church arose to deal with these effects and in time to consider their causes. It was centuries since the parson had maintained out of the tithes those incapable of work, and the landowners were "as mute as fishes" while their estates were taxed to pay interest on debts contracted to the stock-jobbers and to "make wars for the sake of the goods of the cotton lords." Prisons were not needed when the laborer got twice as much instead of half as much as the "common standing soldier." "The great masses of property have in general been able to take care of themselves: but the little masses have melted away like butter before the sun."

The "commercial gentlemen" too were on the increase, and they also tended to draw wealth from the country to the cities. They were formerly called riders and travellers, but had given up horseback for travel in their gigs. Another change was the grant by the Whigs, when they were in office, of pensions from the Crown to

foreigners, although this was unlawful and "no nationalization bill can take away that disability."

Much though Cobbett understood of the troubles of his time, he saw little wrong with the Bank of England's monopoly. "The bank has issued no small notes, though it has liberty to do it. The bank pays in gold agreeably to the law . . . The bank lends money I suppose when it chooses: and is not it to be the judge when it shall lend and when it shall not? The bank is blamed for putting put paper and causing high prices; and blamed at the same time for not putting out paper to accommodate merchants and keep them from breaking . . . It is the fellows that put out the paper and then break that do the mischief." This was the ordinary outlook that saw nothing wrong in the Bank of England, a private corporation, being the judge of when it should lend the nations credit; we are far from the bishops' mints when money was not lent but issued, and when there was no such monopoly. But Cobbett was content to put the blame on the small note bill, which indeed resulted in some panic and the demand of gold for the "rags." He had said it would drive the gold out of the country and "bring us back to another restriction or to wheat at four shillings a bushel."

But his rare intelligence deals with the subject of foreign loans, another development of the period: all the elements of the modern financial system were present, and the idea was being popularized. Peter Maculloch and other Scotsmen said that the interest on the loans would come from South America to enrich the country and "surplus capital" would be exported. This scheme was soon to come and ruin British agriculture for over a century, by flooding the home country with cheap food which was produced by robbing virgin soil of its fertility. "My perverted optics could see not surplus capital in bundles of bank notes. I could see no gain in sending out goods which somebody in England was to pay for without, as it appeared to me, the smallest chance of ever being paid again." Cobbett despised bonds and expected little interest back on them. In spite of Canning's efforts to "prop up the credit of these sublime speculations," he thought those who subscribed to them "mad with avarice or a love of gambling." Unless the bonds were paid, the brilliant commerce with which Canning was enchanted would come to an end and "leave behind the wretched cotton lords and the wretched jews and jobbers to go to the workhouse or Botany Bay." The loans were intended to amount to 21 or 22 million pounds, and twelve million pounds worth of goods had been sent out of the country.

In 1826, corn was a seventh lower in price than it had been the previous year. The price of wool was declining rapidly. In 1824 it had been 40/- a tod (28 lbs. avoirdupois), in 1825 it was 35/-, in 1826 19/-, and as a result wool had dropped from 17d. to 8d. a pound, and it was not so long since it had been 30d. (A ewe's yield was about 3 lbs., a weather's 4, and a ram's 7 lbs.) The price of horses and cattle - save the fat - was falling. A reasonable diet for a man, his wife and three children would have cost ,63, but he only received ,23 for all his expenses. The price of broadcloth fell from 1/3d to 1/- a yard, which was unprecedented and the misery of the weavers on quarter time rivalled that of the farm laborers. There was a starvation committee in Manchester, and cottages, mansions, parsonages were falling down. Meanwhile, the big towns - London, Liverpool, Manchester, Cheltenham, - were growing apace, and twenty thousand houses were being added to the capital. Lord John Russell reminded the manufacturers that they had most frequently sought the aid of troops to keep the people in order.

This state of affairs led people to consider the ideas of Malthus. In 1816, when the Luddites were active, Lord Brougham had quoted Malthus and said: "It might be objectionable to withhold relief from the future issue of marriages already contracted: but why may not such relief be refused to the children born of marriages contracted after a certain period?" The idea of overpopulation was too readily accepted, and Cobbett pointed to the heavy depopulation of the countryside. In the Vale of the Avon, for instance, there had been twenty four manor houses and were thirty one churches. This was his practical way of "exposing the folly, the stupidity, the inanity, the presumption, the insufferable emptiness and insolence and barbarity of those numerous wretches who now have the audacity to propose to transport the people of England, upon the principle of the monster Malthus, who has furnished the unfeeling oligarchies and their toad-eaters with the pretense that man has a natural propensity to breed faster than food can be raised for the increase . . . this mixture of madness and blasphemy "disregarded the vast changes that had taken place in a spot like this, which God has favored with every good that he has to bestow upon man." Cobbett must have turned in his grave when, in 1838 a plan was gravely commended in a large volume for murdering infant children by "painless extinction."*

Malthus probably considered that the effects of the insane and unnatural system were its causes. The topsy turvy state of affairs in the Avon Valley was a microcosm of what England was to be and still

* (of Abortion Act - H.S., 1942)

is, for wealth in corn and animals was carted wholesale out of the valley with very little return. The valley was depopulated, but the cries of overpopulation and overproduction showed that the distributing system had broken down. The women and children there used to spin and card wool for making broadcloth, but this work and the profits had gone to Lancashire. A tax of 4d. a pot was imposed on beer, and a bill passed to admit certain grain at a low duty. Many laborers had been enticed eighteen months before by Black and others into factories, from which they had been discharged and set to dig fields at 1 1/2d. a rod. The rates were 3d. or 4d. a rod in the

market gardens near London. The Irish and Scottish poor, who were literally dying of starvation, were said in Parliament to be exercising "patient resignation." The real powers at work are indicated in the newspaper reports of this year (1826) that "a number of official gentlemen connected with finance have waited upon Lord Liverpool."

A comment of the time was, "We have nearly come to the system of Hindestan, where the farmer is allowed by the Aumil or tax-contractor only so much of the produce of his farm to eat in the year." For a similar revolution had taken place in India after the eighteenth century spoliations, and the power had passed to the Marwaris, who are described by the commission of 1875 to inquire into the cause of the riots: "The Marwari moneylenders' most prominent characteristics are love of gain and indifference to the opinions or feelings of his neighbor . . . As landlord, he follows the instincts of the usurer." The inflow of the Marwari began after the conquest of 1818. The wheel has now turned full circle, and the British have departed leaving vast public works - bridges, railway roads - to compensate for the wealth they took out in the eighteenth century.

In the desperation of the times, there was a small effort to reverse the process of "shutting out the laborers from all share in the land" by allowing them to cultivate strips, but it was not on a large scale. The prices of mutton, cheese and wool still fell, while the tithes, commuted to a fixed money payment, tended to depress wages further, in the farmers' effort to squeeze them out of his takings. This gave the parsons a shocking reputation for greed. Sir William Scott, in 1802, had spoken in favor of the non-residence of the parsons, saying that they ought to appear at the watering places to gain their flock's respect. It was advice that was too readily followed, while many of the parsonages were deserted and falling down. Another trend of the times was that brewing was becoming a monopoly. A foreign diversion was attempted this year against the King of Spain - a modern touch - who had refused to "mortgage the land and labor of his people for the benefit of an infamous set of Jews and jobbers," and had imposed a stiff tax on traffickers.

In 1827, Sir James Graham said of the landlords: "Substantial justice is on our side; and who are they that are against us? The Annuitants, the Fundholders, and the Economists; a body which the landowners, if true to themselves and in concert with the people, cannot fail to defeat . . . It is not the price of bread alone which is a check upon our industry; on the contrary, its effect is insignificant compared with that of taxation; and every notion of free trade is worse than visionary unless accompanied by a large reduction of taxes and duties." A curious reversal of tradition may be noted in a branch bank at Gloucester which is "quite ready, they say, to take deposits, that is to keep peoples' spare money for them; but to lend them none without such security as would get money even from the claws of a miser." Sheep had fallen, in a year, from 34/- to 23/- a head. The cost of the standing army was about equal to the poor rates, while the Ricardos and Barings - both it appears Dutch families - were growing enormously wealthy by monetary manipulations, and were busy with loans to Greeks and Mexicans. "The Barings are adding field to field and tract to tract in Herefordshire, and the Ricardos are animated by the same laudable spirit." The rapid change in the outlook of the nobility, who had violently opposed the reformers, is accurately described: "You may from some little notion of the change when you reflect that your grandfathers would as soon of thought of dining with a Jew, aye and sooner have thought of dining with a chimney sweep, than of dining with a Jew or any huckstering reptile who had amassed money by watching the turn of the market; that those grandfathers would have thought it no dishonor at all to sit at table with farmers or even laborers, but that they would have shunned the usurious tribe of loanjobbers, and other notorious changers of money, as they would have shunned the whirlwind or the pestilence. These usurers now take precedence of you in many cases . . . to this you have brought yourselves by your jealousy of the people who are your natural friends and whose friendship you have lost, and thereby made yourselves the dependents of this tribe of loan-jobbing vagabonds whom you despise in your hearts, and whom you compliment in your works and looks."

Byron had the same thought:

"Alas, the country! How shall tongue or pen Bewail her now uncountry gentlemen
The last to bid the cry of warfare cease,
The first to make a malady of peace . . . But corn, like every mortal thing, must fall Kings, conquerors, and markets most of all."

Byron understood more than most of his contemporaries the significance of "Rothschild and his fellow Christian Baring." Glove manufacturers were comparatively prosperous, although the lowering of prices affected everyone except "monopolizers, Jews and tax-eaters." The "Jew system" had already swept away little gentry, small farmers and domestic manufacture. In the Cotswolds there had been thirty blanket makers, but five now had the monopoly. "As fast as skill and care and industry can extract riches from the land, the unseen grasp of taxation, loan jobbing and monopolizing takes them away, leaving the laborers not half a bellyful, compelling the farmer to pinch them or be ruined, and making even the landowner little better than a steward or

bailiff for the tax-eaters, Jews and jobbers." In 1771, Arthur Young allowed 13/1d. for a man, wife and three children. The Berkshire magistrates all owed 11/4d. in 1795; in 1826 it was 8/-, when 18/- would barely have been sufficient. Prices at Weyhill fair were down by half: a ewe in lamb was 25/-; it had been between 55/- and 72/- in 1812, but had gone down in price since the war except in 1822 when there was what baring called a "plethora of money."

Cobbett's <u>Petitions</u> had little effect. When the Kent Petition was refused in 1822, John Martin proposed that if it were received the "House should not separate until it had resolved that the interest on the Debt should never be reduced." Castlereagh, who cut his throat some weeks later, was in favor of receiving the Petition in order "to fix on it a mark of the House's reprobation." The harshness of the times was reflected in cruel game laws, which Mr. Justice Wilks implied were productive of tyranny. It was a "hollow and tinsel nation," like Rome before its fall. The "relationships between master and servant are obliterated along with their names." And when there was danger, the announcement at Lloyds made the Funds rise. As Lord Chatham remarked, what was calculated to sink the country "caused the hopes of these muckworms to rise." "His miserable son augmented the number of these muckworms a hundredfold." The decline had been evident since 1797. In 1796, a barley loaf had cost about as much as a day's wage, (1/). Pitt then advocated the "free circulation of labor" (mobility of labor is the modern term for it), and agreed with Whitbread's suggestion of a premium for large laborers' families. The Norfolk Petition requiring an "equitable adjustment" was not well received by Coke, Gurney, Brougham, Wodehouse or the King's Speech. The Hampshire Petition of 1817 was no more acceptable to the rulers. As Byron wrote,

Shops had replaced markets and fairs, which resulted in more town centralization. There had been a decline in the timber of the New Forest from 315 thousand loads in 1608 to 21 thousand, another proof of an unnatural and parasitic system that was out of tune with nature. "It seems to be the main object of this government to give all possible encouragement to traffickers of every description, and to make them swarm . . . The Quakers arose in England: they were engendered by the Jewish system of usury. Till excises and loan mongering began, they were never heard of in England." The Spitalfield weavers presented an address to the King this year (1827) in which they deprecated the disturbances of 1817 and 1819 and asked for justice. Their lot had deteriorated from that of an honored craft to the bitterest poverty.

In 1829, Golbour and the Duke of Wellington said that they did not consider the withdrawing of two million pounds worth of pound notes would injure the country, but would make the bankers readier to discount ,5 notes. "We had an ignorant government, an ignorant parliament and something worse than an ignorant press." "The farmers feel all the pinchings of distress and the still harder pinchings of anxiety for the future: and the laboring people are suffering in a degree not to be described." "The shutting of the male paupers up in pounds is common throughout Redfordshire and Buckinghamshire."

So the tragedy mounted and Cobbett, who had every right to be called a Christian reformer, and who used once more the ancient term for the financiers, saw the Church largely unconcerned, although he had a great respect for the "working clergymen." The usury laws had long been a dead letter, and in France were repealed in 1789.

In 1830 the poor suffered severely, particularly in a rich county like Lincolnshire, although "no human being should perish for want in a land of plenty." Fat animals were seldom consumed where they were reared, and "hundreds upon hundreds of sheep as fat as hogs go by this inn door, their toes, like those of the footmarks at the entrance of the lion's den, all pointing towards the Wen." Three pounds of bread a day was often all that a laborer could buy. Bad harvests kept the price of wheat up to 7/- a bushel, but beef and pork were selling for 5/- and 4/6d. a stone, and wool was down to half its former price. "One of the great signs of the poverty of the people in the middle rank of life is the falling off of audiences at the playhouses." A familiar question is asked again, "How long will these people starve in the midst of plenty?" Property was guarded by fire-engines, steeltraps and spring guns. Earl Spencer expected the new Poor Law to make wages rise, but the contrary was the case. Sheep had dropped on an average 5/- a head, and the laborers were becoming very bitter against the farmers; although those at Barn End were more aware, and complained of the hundred thousand a year paid to disbanded foreign officers and their families, of the suggestion for checking laborers' marriages, and of losing half their wages in taxes - now imposed on beer, shoes, candles, soap, sugar, tea, bread, meat - which doubled the price of those commodities. Cobden spoke of the "almost fanatical outcry against the Malt tax," and in 1837 attacked the Marquis of Chandes for moving against it. He said laborers would be better without beer. Little meat was killed in Lincolnshire, and it was common to see "starvation in the midst of plenty: the land covered with food, and the working people without victuals: everything taken away by taxeaters of various descriptions . . . Is the abundance which God has put into your hands to be the excuse for your resigning yourselves to starvation? My God! Is there no spirit left in England save in the miserable sand hills of Surrey?" The words might have been written in 1939, instead of 1830. Gaols still increased, while there were endless discussions about the poor and poor laws. Unemployed laborers were formed into "roundsmen" who went round from one farmer to another.

Emigration was going on at a great pace, and by 1848 had reached the huge figure of 350,000. Capital of between ,200 and ,2,000 was usually required. The poor went to Prince Edward's Island, Nova Scotia and Canada. The colonies in America -apart from some of Canada - would "be left to the savages and bears in the course of a year" if it were not for the taxes sent to the "relations and dependents of the aristocracy."

The Unitarian Bill had been passed and the Test Act repealed, while an act was pending to admit Jews to the bar and Parliament. No clergy objected to the bill allowing such rights to the Jews.

"The middle class are fast sinking down into the state of the lower class." Each year saw an increase in the propertyless proletariat, so many of whom had been independent yeomen. It was spiritual as well as physical degradation. There was a scheme for joint stock banks which threatened, it is said, to break the bank of England; which did break a number of people, and which finally broke down itself. Some commercial employers used the "tommy system" which amounted to payment in goods, a kind of barter: if the employees needed money, they had to sell the goods. It was abused by people taking too much of their pay in drink. Without the system, a half instead of a quarter of the furnaces would have been out of blast.

In 1832, Lord Howick demanded that English country girls should be sent to Nova Scotia to avoid their breeding in England. The laborers in Hampshire and Wiltshire, as evidence given before a House of Commons committee disclosed, commonly took cold potatoes to work (The potato has come into its own since the last war also). Brougham, a crusader against the paupers, and Birbeck preached contentment to the hungry, while enormous new gaols were being built in the grandest gothic. Tithes were leased to middle men in England as was done in Ireland. In the North, the laborers were not yet reduced to substituting potatoes for wheat. Lord Howick proclaimed that reform was only a means to cheap government, but even so the disease was deeper than "keeping fifty thousand tax eaters to breed ladies and gentlemen for the industrious and laborious to keep." The Reform Bill gave the manufacturers political as well as economic power, and did nothing to help the downtrodden laborers and evicted yeomanry. It is true that Rickards and others discredited the doctrines of Malthus, but affairs moved on their inevitable way to the crisis of 1848. Colonial wool had been auctioned in London, the center of the world wool market, since 1821. The resolution of 1834 to make an onslaught on pauperism was ineffectual. In 1836 General Sir John Ellery, in the debate on the Factory Bill, said: "A recruiting officer would reject five out of ten of those who offered themselves for the army in the manufacturing districts, whereas he would not reject one out of ten in the rural." The maps of the time with dark areas shaded for criminal districts showed the manufacturing and heavily populated districts much the darker. The naive answer of the gentlemen of the "league" was that this immorality was due to the bad example of the ignorant agricultural parishes. Public nurseries were used while mothers went to work, and there was a heavy sale of drugs and narcotics for the children: "Godfrey" contained 1 1/2 oz. of pure laudanum to the quart, and "Infants' Cordial" was stronger. The Manchester Chamber of Commerce protested in 1838-9 that the Bank caused confusion and misery. Between 1839 and 1849, there was a fall in price of 28%.

As the hungry forties succeeded the threatening thirties, supreme power passed into the financiers' hands - those who were formerly called usurers, and whom Cobbett partially descried. The Bank Charter Act of 1844 was an "Act to regulate the issue of Bank Notes, and for giving to the Governor and Company of the Bank of England certain privileges for a limited period." The country had lost the right of issuing its own money as required, and the volume of money was controlled by the financiers, who lent out the people's money in insufficient quantity at interest. It was the virtual triumph of the usurer. The issue of promissory notes of the Governor and Company of the Bank of England, payable on demand, was to be "separated and thenceforth kept wholly distinct from the general banking business;" and the issuing business was to be conducted "in a separate department to be called the Issue Department of the Bank of England." The Court of the Directors were authorized to appoint a committee or committees to manage the Issue Department, to dismiss its members, and "define, alter, regulate the constitution and powers of such committee as they shall think fit" - wide powers indeed. The Issue Department was to have "transferred, appropriated and set apart . . . securities to the value of fourteen million pounds, whereof the debt due by the public to the said Governor and Company shall be deemed a part . . . and so much of the gold coin and gold and silver bullion then held by the Bank of England as shall not be required by the Banking Department thereof."

This is a classic statement of debt finance, alleging that the people are in debt to their own banks, while the Governor and Company have plenary powers to decide how much bullion may be allocated to the Issue Department. On these securities, the Issue Department were to issue notes. The volume of money to circulate was fixed and could even be reduced at a time of expanding trade and production: "It shall not be lawful for the said Governors and Company to increase the amount of the securities for the time being in the said Issue Department, save as hereinafter mentioned, but it shall be lawful for the said Governor and Company to

diminish the amount of such securities, and again to increase the same to any sum not exceeding in the whole the sum of fourteen million pounds, and so from time to time as they shall see occasion." This amazing power of reducing the currency put the usurer firmly in the saddle: he realized that if he rode too hard, revolution would be inevitable, but the power was given and produced enough trouble in the hungry forties. Douglas Jerrod's saying, that in 1833 no one was thinking about poverty and in 1839 no one was thinking about anything else, is an exaggeration, but indicates the widening of poverty. The gold standard was fixed at ,3;17;9 per ounce of standard gold.

Another somewhat masked restriction of currency was the allowance to the Issue Department to utter notes beyond the fourteen million - a gracious concession - if any banker who was issuing his own notes stopped doing so. "Provided always that such increased amounts of securities specified in such order in council shall in no case exceed the proportion of two thirds the amount of bank notes which the banker so ceasing to issue may have been authorized to issue . . . " This was another cut, cloaked as a concession. Nor was a banker who issued his own notes and became bankrupt or ceased to carry on the business of a banker or discontinued the issue of banknotes allowed "at any time thereafter to issue any such notes." A second principle of centralization, in addition to restriction, was being inevitably enforced.

Two years later, in the debate which led to the Repeal of the Corn Laws (1846), Peel admitted that the country was "encumbered with an enormous load of debt, and subject to great taxation." Disraeli said that not only should a balance be maintained between the two branches of national industry, but that a "preponderance" should be given to the agricultural branch; he deprecated falling under the thraldom of capital, of those who, while they boast of their intelligence, are more proud of their wealth." The author of Sybil or The Two Nations was aware of at least part of the distortion in British public life, although he never mentioned the question of the issue of money. He looked for "a force to maintain the ancient throne and immemorial monarchy of England" in "the invigorating energies of an educated and enfranchised people." He deprecated being "rescued from the alleged power of one class only to sink under the avowed dominion of another," and saw in the agricultural interests the only security for self-government and barrier against the "centralizing system which has taken root in other countries." The speech showed political wisdom, but failed to take into account that the new power in the land that was supplanting both agricultural and industrial interest - so conveniently warring between themselves - was the power of money, which was employed in a new and vaster type of usury. Peel expected wheat, after the Repeal, to range from 52/- to 56/- a quarter, but between 1850 and 1853 it fell to 37/or 45/- a quarter. He said it was a principle admitted by all that we should "buy in the cheapest market and sell in the dearest," a dictum which takes no account of quality. In 1846 Sir James Graham declared: "This country can no longer be regarded as an agricultural but as a manufacturing country."

There were, it is true, clerical champions of the poor during the period: The Rev. H.F. Yeatman of Dorset was the first to expose the fallacies of the early Reports of the Poor Law Comissioners; the Rev. G.S. Bull, William Brock, H.J. Marshall, and the Hon. and Rev. S.G. Osborne championed them, "and many other of the clergy whose united talents and great exertion produced most important effects for the good of the poor." The words are those of Cobbett's son, and refer to the ten or twelve years of commotion excited by the New Poor Law. But hardly yet was there a movement within the Church. They acted as humanists or christians rather than churchmen, and social obligations were scarcely recognized.

There were reformers also. While in 1833 John Koble launched the Oxford movement by proclaiming that the interference of the State in the affairs of the Church of Ireland was national apostasy, Robert Owen was forming his Trades Union. The collapse of this the next year involved the Tolpaddle martyrs in their journey to Australia - although the Combination laws had been repealed. By 1939, says Maurice Reckitt (in From Maurice to Temple) "even a Tory churchman campaigned against the 'new Bastilles' and Lord Shaftesbury against a ten hour day for factory children," and against the employment of infants in mine passages which were too narrow for grown men or women. Lovett's Charter was a rallying point, and John Forbes Ludlow - a barrister who died in 1911 - began work with the Free Trade League.

We have by now described the barrel of gunpowder which the social ills had formed. 1848 was no year of revolution in England, in spite of the Chartists, but it was a year of bitter crisis and suffering. Thus vast causes did produce an effect in the Church, which gradually came back to her ancient doctrines: or at least some of her members came near them, including an Archbishop.

XIII. RECOVERY

"The rate at which animals and plants increase and minerals are produced under the hand of man; in other words, the rate at which the means of subsistence increase . . . is the ultimate cause of a rate of interest." Del Mar, The Science of Money.

Ludlow called on John Frederick Dennison Maurice, the Chaplain of Lincoln's Inn, to ask him for his help in 1846 in a scheme for "bringing to bear the leisure and good feeling of the Inns of Court upon the destitution

and vice of the neighborhood." M.B. Reckitt dates from this meeting the revival of the Church's interest in social justice as part of her faith and commission. But it was not until the Spring of 1848 that Ludlow's letters from revolutionary Paris (of which the Education Sentimentale gives a good idea) kindled that spark "which was to fuse theology and sociology into a single inspiration and recover after two centuries of virtual apostasy a social witness for the Church of England." Of the same year, Sir Barry Domvile writes in concluding his "From Admiral to Cabin Roy," "Nearly a century has elapsed since Europe was shaken by a series of revolutionary explosions. The year 1848 saw the end of the Chartist Movement in this country, a revolutionary democratic movement of considerable magnitude. In this year Canon Kingsley, the well known poet and novelist, issued a placard which is worth remembering today; there is a lot of truth in it: 'There will be no true freedom without virtue, no true science without religion, no true industry without the fear of God and love to your fellow citizens. Workers of England, be wise, and then you must be free for you will be fit to be free."

This explosive atmosphere was not, then, without its effect on the Church of England. We shall note the chief figures in this movement, but it is not until very recent times that the subject of usury has again received attention. It was still the age of effects, and it was to be a long and tedious journey until the causes of the disease were understood. James Harvey could still ask in 1875, "Who has ever heard a sermon condemning usury as a sin?" We have seen that the last was probably that of David Jones in 1692. But the association of Maurice, Kingsley and Ludlow once more aroused the attention of Christians as such to social issues and - if the Catholic analysis was right - this awareness must eventually consider the problem of money, which is the pivot and life blood of exchange. Some characters in the narrative stand outside the specific social movement, but their intelligence warrants their inclusion. In the main, it was moral anxiety at the effects of an evil system, a recovery of the doctrine of the Kingdom (as opposed to individualism in religion) and a feeling that the life of the time was unnatural, that led men back to the earlier doctrines.

Mr. Reckitt insists that Maurice was the fons et origo of this social movement and that "his greatness lay in his capacity to see and to show that his theology was deep enough to answer all the questions which a secularized economic development and secular idealism alike had raised . . . his capacity arose from a profound grasp of the answers which Christ in God had given to social questions."

We may turn to the real conquest that was being achieved. In 1846 the "landed gentry succumbed to the combination which Lombard Street made against them" (with the industrialists). But the flow of cheap corn drained the Bank of gold, and 1847 the directors refused further advances. It was the turn of the manufacturers also debtors - to suffer. According to MacLeod, "the difference between the prices of consols for ready money and for the account of October 14th. showed a rate of interest equal to 50%." The merchants begged for notes and said "we don't care what the rate of interest is." Money was beyond price, but the usurers did not want total collapse - or revolution - so notes were again released under the direction of the almighty Overstone, who dictated the suspension of the act. There was extreme suffering: wheat fell to 5/- a bushel, there were nearly a million paupers in England and Wales. In 1849, Californian gold reached England and the currency expanded. In 1851-52, the Bank received an addition to her gold of about seven million and paper issues were increased from 19 to 23 millions. It was on facts of this kind that the welfare or misery of the vast proletariat depended. But Overstone and the Rothschilds had not lost control. "If a country increases in population, wealth, in enterprize and activity, more circulating medium will be required. This demand will raise the value of the existing circulation . . . gold will rise." These are Overstone's words, and Adam's comment on him and Rothschild etc. is that they were "financiers beside whom the usurers of Byzantium or the nobles of Henry VIII were pigmies." In 1819, the Little Shilling project - to make 1/- pass for 1/6d. - had been launched. In 1952-3, the converse was proposed owing to the apprehended excess of gold. In neither case was there any proposal to relate currency to goods available.

As spiritual counteraction to the dominant financiers, the social movement in the Church was fully active by 1852. Maurice said he was a theologian with no vocation except for theology, and that it was his business to preach the Gospel of the Kingdom, but he accepted the title (somewhat misleading a century later) of Christian Socialist. Through this group, the Church did face the challenge of the Hungry Forties, although they were concerned with social reform or social service and not with the basic fault of usury, with effects rather than causes. Wilberforce typified the "other-worldly" attitude to the poor, which was assailed by Cobbett and the Hammonds. Mr. Tawney pointed out that three hundred years earlier the Church had failed to meet new demands - of which the adaptation of its usury doctrine was the most essential - "because the Church itself had ceased to think." In stead she was pushed into a new type of ethic of sacrifice and abstinence (familiar words today) by the economists, with usury as their premise, and of which Hume wrote, "Avarice is the spur of industry." No longer were there such champions as Jewell, Sandys or Derry, the "Hammer of the Usurers."

Cobbett pointed out, among much else, that the laboring man was no longer coming to Church. Dicken's <u>Hard Times</u> showed a lack of public worship in the grim setting. Wordsworth wrote an ode to Lost Piety, and Trollope recorded the change from country to town life and ways and the resultant lapse from religion. To this society the Church was startlingly different from what she had been in the days of Andrewes or Sanderson: her

social heritage had been jettisoned.

She had lost, in addition to specific teaching on the Just Price, Usury and Partnership, the doctrine of the Creation so that it did not seem anomalous to the clergy that urban industrial society should be, (in the words of Father Keble Talbot at the Anglo-Catholic Congress of 1920) "a contradiction of the eternal principles of the Creator." It was the greatness of Maurice and Kingsley that they began to see this and, though its implications were only immediate works of social reform, it at least showed an awakening of the conscience and mind to the need for principles of justice. Ethics and Religion, almost totally severed outside home life for 150 years, were again related. It was only a movement among many, and many of the ablest Christian thinkers were to enter the forlorn defence of the historicity of Genesis in stead of upholding the truth that God was Creator. The forces that had severed religion and morality were still at work, so that when Kingsley and Maurice took one step forward, the Church may not have taken two steps backward but there is evidence of retarded progress even of retrogression. Pusey doubted whether he and Maurice worshipped the same divinity.

It was an age of many reformers - Coleridge and Southey, Bentham* and Mill, Carlisle, Owen, Cobbett - while Karl Marx was writing in the British Museum. He noted that Luther prohibited usury, but was bemused by current thought on money and never examined its issue. The Communist Manifesto was another response to the crisis of 1848 which aroused Christian Socialism.

Cobbett - who stoutly held to the last that he was a member of the Church of <u>England</u> - came nearest the old traditions. He complained, among much else, of the worldliness and stupidity of the parsons and of the poor attendance at Morning Services. He was the father of agrarian movements in this country, and has a striking counterpart in John Taylor of Caroline who, at the end of the eighteenth century, attacked the Bank. "A <u>money impulse</u> and not the <u>public good</u> is operating in Congress," he said in his Enquiry into the Principles and Tendencies of Certain Measures. Cobbett, insistent like Taylor on good husbandry,

* A champion at usury! It was for a betrayed

Italian Mazzini to insist on the DUTIES of man, in answer to Payne's "Rights."

called greed the principal new vice, and contrasted public dishonesty with the medieval period when bejewelled shrines were constantly visited; and once more the question of why there should be poverty in the midst of plenty was raised (C. Beard gives details in his "Economic Origins of Jeffersonian Democracy"). It is true that there were "social implications of the Oxford Movement" (the title of W.G. Peck's book), but two forces at least diverted mens' attention from them. One was the sectarian kind of struggle between the Oxford Movement and the Evangelicals and Clapham Sect, who recommended resignation to the evicted yeomen and other sufferers, and the other was the sweep of avaricious industrialism which was changing not just the face but the very soul of England. Industrialism was not without its prophets, as the Economists were considered, and their doctrines succeeded in the popular mind those of Church and Bible. David Hume called avarice* "the spur of industry." Southey wrote, "As for the Political Economists, no words can express the thorough contempt which I feel for them. They discard all moral considerations from their philosophy and in their practice they have no compassion for flesh or blood." But this was not the opinion which the business world held of the Wealth of Nations, and Church leaders took from this world many of their ideas.

Maurice, Kingsley and Ludlow appear as figures in the wilderness. The most that Wilberforce, and his like, required was that a country should be filled with men "each diligently discharging the duties of his own station without breaking in on the rights of others, but endeavouring to forward their views and promote their happiness." It was cold comfort for those who had been dispossessed of

* Avarice differs from "the profit motive," as sin from normal outlook.

their rights, and it was an optimistic kind of view for a society based on avarice with few restraining laws. Yet it has been repeated in our own day by the late Bishop of Jarrow, who said that the Church did not exist to make society fit for men but men fit for society. The forces against the "Christian Socialists" were in fact moving forward in confidence of everlasting progress, with small concern for those who suffered in the advance. Ludlow wrote of Owen's movement: "Instead of seeking to distinguish in it what was genuine, living and hopeful and what was false, excessive and dangerous, they looked on bewildered or joined with its opponents to hoot and crush the whole thing down."

Dr. Arthur Wade was a notable exception when he headed the procession of protest against the scandalous sentence imposed on the Dorchester laborers. He was Vicar of Warwick, and said that to withhold God's bounty from those who want is the highest treason against heaven. Dr. Wade was in the great line extending from Bishop Berkeley to modern denouncers of Poverty amid Plenty. But he argued rather from the results of the economic system, right as he was to do so, and did not attack what the Church had formerly regarded as the fundamental causes of this disaster. Mr. Reckitt mentions the layman John Minter Morgan, who said that we should not "ascribe to His laws the imperfections of Human institutions," and Dr. William King of Brighton,

who edited the <u>Co-Operator</u>. Such men did respond to Owen's challenge, but the hatred of things medieval and their association with Rome was still operative enough to prevent them calling on or examining the tradition of the Church. As Ruth Kenyon remarked in "<u>Christianity and the Industrial Order</u>," it was the publication of William Ashley's book - dealt with earlier in this treatise - that led men to consider again the Just Price and Usury.

Religion at this time was less and less connected with public life and morality, so that Jews and atheists became eligible for the Parliament whose members were responsible for the election of bishops. Thomas Malthus and his scarcity economics was another force against social thought or reform. Malthus probably looked at the <u>results</u> of industrialism and read a <u>cause</u> into them. In fact, his work actively discouraged helping the poor as he was priest not of God - as the fatalistic laws he enounced make plain - but of the usurious masters of Britain.

Thomas Hood (1799-1852) should be mentioned among poets and reformers. Besides his well know "Song of the Shirt," with its indictment of "poverty, hunger and dirt," he took up the case of Gifford White, a laborer sentenced in the Spring of 1844 to transportation for life for writing a threatening letter to the farmers of Bluntisham, Lincolnshire. Hood's eloquent appeal did not prevail against the panic of the farmers and the obduracy of the Home Secretary. One of Eliza Cook's verses, written as a demand for a fitting epitaph, gives an idea of what the public thought of him:

"But Hood, 'poor Hood!' the Poet fool Who sang of Womens' woes and wrongs Who taught his Master's golden rule - Give him no statue for his songs!"

Ashley, Arnold and Dickens tried to help those on whom industrialism bore most heavily, without appreciating the ghastly fact that the victims had largely been independent yeomen not long before and had been robbed of their position and dignity. Arnold wrote: "What is the good of a national church if it be not to Christianize the nation and introduce the principles of Christianity into mens' social and civil relations?" Wordsworth understood the spiritual effects of the new "progress."

But the significance of Maurice, and his associates, Kingsley and Ludlow, from our point of view is that he started a movement - whose centenary was celebrated in 1848 - which has resulted in something like the doctrine about usury being enunciated by a section of the Church. This was because Maurice was a theologian who revived the doctrine of Creation and was content to leave no part of life outside the Kingdom of Christ. He restored Our Saviour to his position of redeemed not merely of a few independent souls but of world disorder. The numerous movements, protests and proclamations, Christian and anti-religious, would have resulted in little but improved material conditions for some here and there unless the man with the equipment had come forward who could "integrate" the thirst for justice with the doctrine of Christ and the repulsion at injustice with the dogma of sin." (Reckitt)

Charles Kingsley (1819 - 1875, rector of Eversley from 1843, author of <u>Alton Locke</u> in 1849 and the <u>Water Babies</u> in 1862) met Ludlow in London in 1848 when it was clear that the Charter was not going to be effective. So they resolved to take this opportunity as representatives of the Ch rch, and - in spite of Kingsley's aristocratic and somewhat patronizing attitude - close ties were formed with chartists and working men. Kingsley's hatred of Rome would have hampered the Christian Socialists in recovering medieval teaching, but Maurice's theology balanced it and led them to be interested not merely in sanitary reform, the prevention of diphtheria etc., or to be apostles of "muscular Christianity" (in spite of the race still held near Eversley which takes his name, the rector objected to the title), but to look for defects in theology in contemporary representations of the Faith.

Of all who have written of Kingsley, M.B. Reckitt is best qualified to point out the rector's unique and modern contribution. For his country life gave him an insight into the processes and very laws of nature, and anticipated modern thinkers who commend a return to organic husbandry. In the waste of manure, the pollution of water and the sub-human repetition work of factories,* he saw a defiance of the laws of providence. For Kingsley was canon of Chester, which took him through the Black Country, before he was canon of Westminster. And once people begin to look at nature for guidance, and to have reservations about mechanical progress and artificial aids or impediments to life, it should not be too long before they consider the nature of money itself.

Mill and Marx were the same in the fundamental matter of taking for granted the nature of money, without questioning the economists, but even invested it with a power which a modern writer has compared to that residing in the "divine bread." The kind of society commended by Marx is essentially industrial. Kautski remarked recently that more factories would have to be introduced before his brand of social democracy became practicable. Kingsley stood alone in the Christian Socialist movement to challenge this assumption, a great

contribution in the age when thinkers were mesmerized by machines to an even greater extent that at present. The other leaders - Maurice and Ludlow - were town minded and it hardly crossed their mind to doubt the premises of industrialism. Kingsley's sanitary reform was not the petty issue it appears; <u>Yeast</u> is an expression of his ideas.

* What we now call "employment," and both political parties consider the end of existence.

Yet some people consider that Mr. Reckitt's judgement on Charles Kingsley tends to be harsh. A few extracts from the Westminster Sermons (1882 edition) not given by Mr. Reckitt will reveal Kingsley's claims and limitations. "It is time," he says in the Preface, "that we should make up our minds what tone Scripture does take towards nature, natural science, natural Theology." He calls the laws of nature "the voice of God expressed in facts," yet there is a curse on the earth. "Man's work is too often the curse of the very planet which he misuses. None should know this better than the botanist who sees whole regions desolate and given up to sterility. . . on account of man's sin and folly, ignorance and greedy waste." He quotes Elias Friers: "A broad band of waste land follows gradually in the steps of civilization . . . behind him, man leaves a desert, a deformed and ruined land . . . the planter now often leaves the already exhausted land to become infertile through the demolition of the forests, to introduce a similar revolution in the far West." Kingsley is aware of the results of violating natural law, although he may not have known the word erosion. And he is aware of greed in human and monetary dealings: but he did not go far enough to connect the two. Preaching on the Fruits of the Spirit, he attributes to the old Evangelical school "the germs at least and in many cases the full organization and final success of a hundred schemes of practical benevolence and practical justice, without which this country, in its haste to grow rich at all risks and by all means, might have plunged itself ere now into anarchy and revolution . . . "

Kingsley, no less than Maurice, believed in the Kingdom of Christ as unassailed and undiminished by the "laws" of political economy and tacitly assumed that God was mightier and juster than Adam Smith. He asked (in the Shaking of the Heavens and the Earth), "Do you believe that you are actually now in a kingdom of heaven which cannot be moved, and that the living, guiding, acting, practical real King thereof is Christ who died on the Cross . . . an eternal changeless kingdom and an eternal changeless king?" Speaking on the War in Heaven and the Battle of Life he declared, "Why, Cyrus and his old Persians, 2,400 years ago, were nearer to the kingdom of God. . . they had a clearer notion of what the battle of life meant, when they said that not only the man who did a merciful or just deed, but the man who drained a swamp, tilled a field, made any corner of the earth somewhat better than he found it, was fighting against Ahriman, the evil spirit of darkness on the side of Ormuzd, the good god of light" (The reference is to Zoroaster's teaching).

In his sermon on God and Mammon, he noted some of the reasons for the downfall of society: the Jews did not heed the warnings of Our Lord, St. Paul or St. James, and "after the fall of Jerusalem even more than before, they became the money - makers and money - lenders of the whole world. Throughout all the middle ages, here in England, just as much as on the continent, they lent money at exorbitant interest; and then the debtors, to escape payment, turned on them for not being Christians . . . And meanwhile, who are we that we should complain of the Jews now, or of the Jews of Our Lord's time, for being too fond of money? Is anything more certain than that we English are becoming given up more and more to the passion of making money at all risks and by all means foul or fair? Our covetousness is become a byword among foreign nations; while our old English commercial honesty is going fast . . . the very classes among us who are utterly given up to money-making are the very classes which in all denominations make the loudest religious profession . . . You are in Christ's Kingdom. If you wish to prosper in it, find out what its laws are . . . God's kingdom is a well made and well ordered kingdom . . . the yoke of money-making, not light and easy like the yoke of Christ, but heavier and heavier as the years roll on, while you . . . have still to roll up hill the money bags which are perpetually slipping back," He warned the young against spreading a "net of greed and craft" about their feet. "Choose the better part which shall not be taken from you; for it is according to the true laws of political and social economy, which are the laws of the Maker of the Universe, and of the Redeemer of Mankind."

In his sermon on England's Strength, he said, "Freedom is a vast blessing from God, but freedom alone will preserve no nation . . . how many free nations in Europe lie now in bondage, gnawing their tongues for pain, and weary with waiting for the deliverance which does not come? No, my friends, freedom is of little use without something else - and that is loyalty . . . true freedom can only live with true loyalty and obedience, such as our prayer book, our catechism, our Church of England preaches to us . . . If our freedom has had anything to do with our prosperity, I believe that we owe the greater part of our freedom to the teaching and general tone of mind which our prayer book has given to us and our forefathers for now these three hundred years."

These passages are not out of date, and it only needed the connecting link between his insight both into natural and divine law (the Kingdom) on the one hand, and into the money getting mentality on the other, to reintroduce Christian teaching on the way in which money could be legitimately used. But Kingsley was one

of his own generation in his antipathy to Catholicism and would not look back for guidance. But he did recall attention to first principles, although none of the trio understood the immediate causes of the distress and agitation of their times.

Maurice also attacks the new spirit of greedy money making, and his course of sermons on the Lord's Prayer requires a return to the "law of Love." He mentions "passing continually in our streets creatures of our own flesh and blood, who have a look of hunger and misery," and of hearing "masses of creatures spoken of as if they were the insects we look at in a microscope." But it was not for his particular words - even in the Tracts on Christian Socialism - that Maurice has his large place in this study. He instituted a movement that with many vagaries, led the Church of England back again to consider the nature of money and the meaning of the usury laws. Others also led the way to the pre-1694 position, but the Church at least had her share.

The Christian Socialist Movement was most active from 1848 to 1854. Maurice was the leader and he avoided the many parties that then, as always, claimed so much attention. He "earned the animosity of men of every school primarily by not belonging to any of them." It was his mission, as he wrote to Ludlow at the time, "to show that economy and politics must have a ground beneath themselves, that society is not to be made anew by arrangements of ours, but is to be regenerated by finding the law and ground of its order and harmony, the only secret of its existence, in God." Maurice was finding his way outside the system in which a particular theory of money was the great existing reality, for "The Kingdom of Heaven is the great existing reality," and at least he started the kind of thought that would stop at nothing until it found the law of God and his purpose in nature. Such work the fathers had done - Lancelot Andrewes not least, with his contrast of human law and divine, for to his mind usury could be legalized by the human but must still remain a sin against the divine law.

The name of socialist, later, did not help the return to first or natural principles, but in 1850 it was embodied in the "principle of association," which was a step towards partnership. The positive side of the medieval system of which the prohibition of usury was the negative. The experiment of Trade Associations failed, although the Working Mens' College was formed in 1852. But the forces working against a return to the full doctrine and authority of the Church in economic matters were still active, and it is significant that in 1854 all usury laws were abolished by Act of Parliament. The Act is very heavy on pawnbrokers. But the moral defeat had occurred centuries before, and even the Christian Socialists would not have seen its relevance.

For the next thirty years or so the witness of the Church in social matters is sporadic. Maurice wrote in 1870, "It seems to me sometimes as if the slow disease of money getting and money - worship, by which we have been so long tormented, must end in death." Westcott and others were beginning to formulate what was later known as Christian sociology: it was a conscious attempt to base social principles on religious doctrine, notably the doctrine of Creation. There were many Christian philanthropists, like Gordon and Shaftesbury, but it was said, "The drive for gain had continued unhampered by religion and even stimulated by it." Trollope has been accused of being out of date with his clergy, but he wrote of what he saw, and Maurice was an outstanding exception. Trollope meets this charge at the end of his <u>Barchester Towers</u>. Many leading and even conscientious Christians tried to make the system tolerable and to ameliorate some of its worst features while they were heart and should in sympathy with the aims of industrialism. Victorian religion had mush in common with the Calvinism which first sanctified commerce, and there is little wonder that usury did not worry the conscience of clergy or laity.

There were at least two men of the period who saw accurately what was happening. One was Thomas Love Peacock, novelist and poet, and the other was James Harvey the economist. Indeed, the subject now takes a peculiar twist, for it is not, largely, the clergy of the Church of England and only in some cases the laity who lead the way to sane economic thought. Such thinking has its effect on the Church. It is a contrast to the earlier period when the Church propounded economic teaching directly. This means that the thoughts of others are relevant besides those directly involved in the developing sociological movement, which Mr. Reckitt calls the seed growing secretly.

Peacock (1785 - 1866) wrote in his earlier books with considerable antipathy of the clergy. The <u>Headlong Hall</u> (1816) there is the unattractive Rev. Dr. Gaster, and in <u>Melincourt</u> the next year the clergy are the Rev. Mr. Grovelgrub and the Rev. Mr. Portpipe. But in <u>Crotchet Castle</u>, the Rev. Dr. Folliott is a likeable representative of the Church Militant. Peacock also wrote about borough taxes and paper money with rare understanding, although it was abuses of paper money and not paper money as such that was to blame. But in his final book, the Rev. Dr. Opimian, named after a delightful wine, is made to declaim one of the bitterest and most intelligent poems of the nineteenth century. G. Saintsbury does not approve of it, although he recognizes that "when Peacock first wrote, the follies he laughed at were still, though they were ceasing to be, on the side of Toryism and opposition to Progress. By the time of Crotchet Castle, they were mainly, by the time of Gryll Grange almost entirely, on the other side - that of Progress itself."

The Rev. Dr. Opimian said (and this awareness is attributed at least to the Church) "I will recite to you some verses on what appears to me a striking specimen of absurdity on the part of the advisors of royalty here - the

bestowing the honor of knighthood, which is a purely Christian institution, on Jews and Paynim; very worthy persons in themselves and entitled to any mark of respect befitting their class, but not to one strictly and exclusively Christian; money-lenders

too, of all callings the most anti-pathetic to that of a true Christian knight."

Peacock wrote:

"1. Sir Moses, Sir Aaron, Sir Jamramagie, Two stockjobbing Jews and a shroffing Parsee Have girt on the armour of old Chivalrie And, instead of the Red Cross, have hoisted balls three.

Now fancy our Sovereign, so gracious and bland, With the sword of St. George in her royal right hand, Instructing this trio of marvelous knights In the mystical meaning of Chivalry's rights.

"You have come from the bath all in milk white array, To show you have washed worldly feelings away And, pure as your vestments from secular stain, Renounce sordid passions and seekings for gain.

"This scarf of deep red o'er your vestments I throw In token that down them your life blood shall flow, Ere Chivalry's honour, or Christendom's faith, Shall meet, through your failure, or peril or scaith.

"These slippers of silk, of the colour of earth, Are in sign of remembrance of whence ye had birth; That from earth you have sprung and to earth you return But stand for the faith life immortal to earn.

"This blow of the sword on your shoulder blades true Is the mandate of homage, where homage is due, And the sign that your swords from the scabbard shall fly When "St. George and the Right" is the rallying cry.

"This belt of white silk, which no speck has defaced, Is the sign of a bosum with purity graced, And binds you to prove, whatsoever betides, Of damsels distressed the friends, champions and guides.

"These spurs of pure gold are the symbols which say As your steeds obey them, you the Church shall obey, And speed at her bidding through country and town To strike, with your falchions, her enemies down."

Now fancy these knights, when the speech they have heard, As they stand scarfed, shoed, shoulder-dubbed, belted and spurred, With the cross-handled sword duly sheathed in the thigh Thus simply and candidly making reply:

"By your Majesty's grace we have risen up knights But we feel little relish for frays and for fights: There are heroes enough, full of spirit and fire, Always ready to shoot, and be shot at, for hire.

"True, with bulls and with bears we have battled our cause And the bulls have no horns and the bears have no paws; And the mightiest blow we ever have struck Has achieved but the glory of laming a duck.

"With two nations in arms, friends impartial to both, To raise each a loan we shall be nothing loath; We will lend them the pay to fit men for the fray But shall keep ourselves carefully out of the way.

"We have small taste for championing maids in distress.

For State we care little: for Church we care less; To premium and bonus our homage we plight: 'Percentage', we cry: and, 'A fig for the right!'

"Twixt Saint George and the Dragon we settle it thus: Which has scrip above par is the hero for us: For a turn in the market, the Dragon's red gorge Shall have our free welcome to swallow Saint George.

"Now God save the Queen and if ought should occur To peril the crown or the safety of her, God send that the leader, who faces the foe, May have more of King Richard than Moses and Co."

Such awareness of the dealings of usury is at least attributed to the Church. In person of Dr. Opimian. It appeared in Byron's writings (1788 - 1824): he noted how rich Britain was in Jews, and the political results of a loan (Don Juan, etc.). Napoleon is said to have understood who the real powers were. But such knowledge in the Church must have been confined to a few Dr. Opimians.

Peacock adds a note: "In Stock Exchange slang Bulls are speculators for a rise, Bears for a fall. A lame duck is a man who cannot pay his differences and is said to waddle off. The patriotism of the money market is well touched by Ponsard, in his comedy La Bourse, Act IV, scene 3.

ALFRED: "Quand nous sommes vainceurs, dire qu'on a baissé Si nous'etions vaincus, on aurait donc haussé?

DELATOUR: On a craint qu'un success, si brillant pour France, De la paix qu'on rêvait n'éloignat l'esperance.

ALFRED: Cette Bourse, morbleu! n'a donc rien dans la'coeur! Ventre affamé n'a point d'orreilles...pour honneur! Ainsi je ne veux plus jouir - qu'après ma noce - Et j'attends Waterloo pour me mettre à la hausse."

George Eliot's reference to the War and high prices has been noted.

In 1875 James Harvey, author of "Paper Money" and "Interest of Money a Legalized Robbery," asked who had ever heard a sermon condemning usury as a sin. The last was that of David Jones in 1692. Harvey understood the nature of money clearly enough, and wrote: "If labour is the source of wealth, labour should be the source of money. As the substance comes into existence, so should the shadow." He anticipates a modern theory that money should be a certificate of work done. He complains that in the Rev. J. Green's History of the English People, "there is not the slightest allusion to the financial policy of Mr. Pitt, in 1793, when he passed the Bank Restriction Act, nor any reference to the important effects on the prosperity of the country of Sir Robert Peel's reversal of that policy. The History of England, epitomized by Hume, passes over the subject without comment." He continues: "Finance will prove to be the keystone of history, and historians will be compelled to bring it more prominently before students. The issue of paper money on the cultivation of land is described by Rector Twells in his pamphlet."

Walter Savage Landor professed friendship for the Church of England and realized what money did. In <u>The Letters of a Conservative</u>, addressed to Lord Melbourne in 1836, he attacked the extravagance of the bishops and makes proposals for social reform. One of these may be quoted for its modernity: "that between fourteen and twenty, none work longer than four hours consecutively nor beyond eight hours in the twenty four." "Mr. William Pitt was the most wonderful steam-engine that ever worked with human breath: but all that came from it is mingled and lost in air, excepting an insoluble body of national debt, and an eternal blight on agricultural labor." We are reminded of Mr. Massingham's remark that the 1832 Reform Bill was Cobbett's greatest disillusionment, because it gave the power to the industrial lords. "The clergy," Landor continued, "and principally the higher, must be treated like the patients of Dr. Caius in the seating sickness; they must be kept from going to sleep." It was the year after Cobbett's <u>Legacy to Parsons</u> (and death), and was one more indication of the desperate spiritual plight of the Church which Lord Melbourne did not expect to survive for a generation. (1836)

A later passage shows Landor a man of no party, like Maurice, but with greater awareness of economic motives. "WHIG: As our wars have usually been conducted, if every man in England had as much courage and as much strength as Samson, it would avail us little, unless we had in addition the <u>scrip</u> of his countryman Rothschild. Men like these support wars and men like Greville beget them. TORY: Not a word against that immortal man, please sir! Your economists, the most radical of them, will inform you that not money but the rapid circulation of money is wealth. Now whatever made it circulate so rapidly? All the steam engines that were ever brought into action would hardly move such quantities of the precious metals with such velocity."

The significance of Trollope is, from our standpoint, that he saw the importance of money in life to the sundering of bone and marrow. He was a churchman ("I try to go to Church regularly") not opposed to the

cheering influence of the Oxford Movement, and opposed to the dreariness of cant and to the hypocrisy and greed that could be embodied even in prayer (e.g. in <u>Cousin Henry</u>, the weak rascal who always said the Lord's Prayer in bed and the praying lady in <u>John Caldigate</u>). The Vicar of Bullhampton, with his merciful love for the castaway Carrie Brattle was luckily, not so outdated as some of Trollope's critics would have us believe. But in one of his last books shortly before his death in 1882 Trollope let fly at the drift in contemporary society. In "<u>The Way we Live Now</u>," an international financier is elected to Parliament for Westminster and entertains the Emperor of China. A Jew is accepted into a country family, to buy it out, and a suspect American lady also has a hand in the invasion.

But the Church took little notice of the perceptions of these men, some of them her members, none of them hostile to her true vocation. Faith in God was shaken to its foundations, while the distinction between issuing money, as the bishops had done, and lending it as the Rothschilds were doing, was too sharp for minds that were speculating in slums.

The current attitude of the Church is well demonstrated by the definitions given in Latin - English Dictionaries. The Rev. J. Riddle, in his 1843 Dictionary, translated Fenerator, "one who lends on interest, a capitalist. (2) In a bad sense, as usurer." The Rev. John White, in his dictionary of 1876, also implied that lending for gain may be an honorable trade with little qualification. "Fenerator -- one who lends on interest, a money-lender; with odious secondary idea, a usurer." This difference is not found in Dr. Samuel Johnson's dictionary. Fenerator is never used in classical Latin save with the force it would have had in Cato of criminal or despicable blackguard.

The only action referring to money that the English Church took during this period was in 1867, when the Decrees of the First Four Councils were "declared authoritative by Act of Parliament," and "reaffirmed as part of the Rule of Faith of the United Church of England and Ireland." The XVIIth. canon of the Council of Nicea forbade the clergy to practice usury, and has already been quoted.

The thirty years up to the outbreak of the 1914 war were busy with many movements within the Church of England that tried to help workers, as the vast proletariat without property was now called. Stewart Headlam and Thomas Hancock led the Guild of Saint Matthew. Canon Scott Holland was prominent in the Church Union and edited The Commonwealth. Both movements tried to help the poor and to stir the conscience of churchpeople, who were then a considerable body. But neither made very fundamental criticisms of the society which produced these evils. The industrial and financial systems were then accepted, although one was based on unreality and the other on usury.

However, the movements did keep alive the Church's conscience, while Joseph Arch drew attention to the plight of agricultural laborers. He particularly interested Bishop Gore, while a student. "Mammon Worship," as it was then called, was a target for popular preaching, but in spite of those mentioned and the warning of Thomas Attwood to the Chartists, money power was not thought of. Indeed, the most aware of churchmen tended to identify Christianity with Socialism - a doctrine that was no better defined than in the days of Maurice, and was apt to produce stupid reactions. There was little attempt to regain the Church's authoritative position with regards to money and economic activity - such doctrines as the Just Price, for instance - and it was largely a movement of the heart within the financial-industrial set up, in spite of theologians such as Bishop Westcott.

But nearer the end of the century a deeper understanding of the problems' nature did appear, and had its effect on the Church of England, for Leo XIII issued his Encyclical <u>Rerum Novarum</u>. It was a recall to the just price, notably of the laborers, and said that unjust treatment of labor cried to heaven for vengeance. At the same time, the Roman Church has never endorsed the teachings of socialism, while it opposes "freemasonry, communism and zionism."

In the Church of England, new men were coming to the fore who were not content, as far as the social movement was involved, with a socialism that was moving from humanism to secularism. Such were the late Bishop Gore and the Rev. P.E.T. (later Canon) Widdrington. Conrad Noel actually wrote, later on, about usury. This is not to deny the Christian idealism of such leaders as Keir Hardy and George Lansbury, but few had yet seen that the prohibition of usury was fundamental for civilization or had really understood the problem in which they were involved.

Bishop Gore, in his <u>Meditations on the Litany</u>, complained of the destruction of food while people were underfed. This was a direct attack on the results of ill regulated finance, and recalls the protests of Bishop Berkeley and those made in Cobbett's time. It goes deeper than the orthodox socialist ideal of robbing Peter to pay Paul.

By 1906, the Guild of Saint Matthew and the Church Social Union (founded in 1889) had served their purpose of stirring the conscience and the Christian Socialist League was founded. William Temple soon made his

appearance, but for the time the vagueness of Christian Socialism was accepted as sufficient. Conrad Noel was the first organizer of the League. The National Guild Movement voiced opposition to the wage system and, said Canon Widdrington, "turned our minds back to the social tradition of the Church." But Egerton Swann who recently died up Mount on Snowdon at a good age called the Just Price "purely the Church's own program," together with distributed property and guild organization of industry. This was (1922) a vital step, for it was from the consideration of the just price that the Church was originally let to consider the just price of money, and so to ban usury because ,100 is not worth more than ,100. Otherwise, venditur id quod non est.

The National Mission of Repentance and Hope, launched in 1916, was important rather in its aftermath than its own immediate results. These were not so flat as the similar "Recall to Religion" issued twenty years later by Archbishop Lang, who had perhaps been too involved in the tragic happenings that surrounded the Abdication of a popular King. The general question then was, a recall to what? For no better pattern was given for daily or social life. Unlike his successor, Archbishop Lang was unlikely to understand the old social doctrines of the Church in the Age of Faith, and Roman Catholic newspapers remarked then as they had done twenty years earlier that the Archbishop was more intimately involved with the financiers of America than was desirable, and so was unlikely to criticize finance at all radically. But the National Mission had some contacts with the problems of an industrialized society. The small movements of the Guild of Saint Matthew, the Church Social Union and the Church Socialist League were no longer opposition societies, but the social message was enunciated in the name of the Church. This was the first important result, although its significance may be over-stressed. Secondly, the Fifth Report which resulted from the Mission gave birth to the Industrial Christian Fellowship, which again considered the problem of Money. Such names as the Rev. Tom Dixon come to mind.

While Egerton Swann was writing of the Just Price in 1922, the League of the Kingdom of God was founded, and the Christian social movement suffered from a schism of its own. The Catholic Crusade, which branched off - was influenced more by Marx's diagnosis and shared his ignoring of money, apart from Conrad Noel. V.A. Demant (later Canon of St. Paul's) who was fully acquainted with the defects of our present financial mechanism began to gain influence at this time, and with the Birmingham Conference on Politics, Economics and Christianity (O.P.E.C. 1924) William Temple emerged as the leader of the social movement, and behind him the Church moved nearer her traditional position and away from satisfaction with standard socialism. There were still many, of course, still content with individual pietism and who cared for none of these things.

In 1926, the Bishops offered to intervene in the General Strike, but they were heavily snubbed by Stanley Baldwin who said that the Bishops had no more right to interfere than the Federation of British Industries would have to alter the creed. They had had a somewhat similar experience under Lloyd George. (It has been said that Bonar Law was the only politician of integrity during this period). No Christian voice, however, that I am aware of noticed the reintroduction of the gold standard, by Winston Churchill, which was in fact a return to an even more pernicious form of usury and caused the Strike. Quite soon, V.A. Demant distinguished economic "laws" from laws of nature.

In the same period, Tawney wrote <u>Religion and the Rise of Capitalism</u>, while Ashley's researches into catholic economics were gaining readers. Miss. Kenyon pointed out that this book aroused interest in the subject of usury, which had lain dormant for 250 years, a Rip van Winkle kind of experience.

The work was carried on by the Church Union Summer Schools, the journal <u>Christendom</u>, and Archbishop Temple on the one hand, and stimulated on the other by growing disgust with the destruction of goods and their restriction at a time when millions were suffering from destitution. Sir John Boyd Orr testified that four million in Britain were on an insufficient diet. It was, again, dissatisfaction with the results of wrong finance, s Dr. Demant, Archbishop Temple and others pointed out.

The question of usury itself was examined in a pamphlet of 1930, published by the Christian Social Council, called the "Christian Teaching regarding Usury and Investment," edited by M.B. Reckitt. The enquiry was initiated by Will Reason as one of the activities of C.O.P.O.S. A fundamental defect will appear, in that the authors by and large failed to see what Money itself is or if for, secondly they failed to note that there was first a change (about 1640 in England) from the bullion to the paper theory and then, fifty years or so later, from paper money to the wide use of credit. It is true that their terms of reference are limited, but the task is not complete without at least a sketch of these facts, and a distinction between money that has been earned and money that is created by the stroke of a banker's pen. Such distinction is clear in, for instance, Jeffrey Mark's Analysis of Usury. Nevertheless, the essays are of great value both in themselves and in that they show the renewed attention of the Church of England to these problems.

The Rev. R.G. Millidge deals with usury in the pre-Christian era and in the early days of the Church. It is mentioned, he says, in the code of Hammurabi,* about 2,000 B.kC., when it is required that interest be paid with the return of the loan. The usual rate was about 20% on corn loans, though it rose higher. He points out that in the earliest Old Testament codes usury is forbidden on money lent to the poor: only in the later code is

permission given to lend money to the stranger. They had by then experienced the results of usury, as we have remarked, in the slavery of the poor and the exaltation of the large creditors, which resulted in the two nations, which Disraeli saw in his time. In Greece, Millidge continues, the rate of usury was left to free contract and the plutocracy which arose in Athens caused Plato and Aristotle to attack usury. In Rome, usury was prohibited in 341 B.C.. When Cato was asked what he thought of usury, he asked, "What do you think of murder?" But these prohibitions were disregarded and "a great part of Seneca's great fortune was acquired at usurious interest to British nobles after the Roman conquest of Britain."

* 1958-16 B.C. Sixth ruler of First Dynasty of Babylon. He conquered the whole of Babylon. His law code was discovered at Susa. The 20% was on something that grew, not on metal.

Mr. Millidge gives further information about the early period of the Church, although he does not provide a definition of usury. "All indications point to the entire disapproval of usury." It was condemned by all the Apostolic Fathers, and Cyprian was well aware of "the fatal symptoms of political dissolution, presented by vast accumulations of locked up capital, by the abnormal growth of grazing land, and the gradual elimination of the independent laboring class." St. John Chrysostom said: "Nothing is baser in this world than usury, nothing more cruel." Ss. Jerome and Augustine condemned it as "receiving more than was given." The Popes enforced the prohibition by degrading guilty priests and excommunicating laymen. . Usury could be reclaimed from the usurer's heirs, nor was an oath not to claim back the usury binding. The legislation of Justinian allowed usury of from 4 to 6% in the sixth century. Charles the Great (ninth century) forbad it. An English canon of 785 quoted Ps. XV, 4, and said: "We have also forbidden usury." As St. Agustine says, who can have unjust gain without there being justly deserved loss? Where there is gain there is loss. Gain in the coffers, loss in the conscience." Under Alfred, the laws directed that usurers' lands be forfeited and forbad their burial in consecrated ground. In 1064, Edward the Confessor prohibited usurers dwelling anywhere in his kingdom; and if any were convicted of exacting usury he was to be deprived of his estate and deemed an outlaw. "And the King affirmed that it was while he was at the court of the King of the Franks that he learned that usury was the principal root of all vices." The Norman kings pledged themselves to the laws of King Edward and were equally severe on usury. Justinian's laws, revived in the eleventh and twelfth centuries, produced changes. On this note, after providing such valuable evidence for an obscure period, Mr. Millidge hands over to the Rev. Conrad Noel.

This is another valuable contribution which upholds the medieval standard without equivocation, and opposes the notion that there was an original distinction between Usury and Interest. The book is really about this point. Johnson, Noel points out, and all writers of dictionaries before him spoke of usury and interest as identical. He shows that the reintroduction of Justinian's laws led such as Accursius (1182-1260) "a shameless usurer" to defend the taking of interest. The Church vigorously opposed this as a violation of canon law. Clement V (1311) branded defenders of usury as heretics and condemned the towns which compelled payment of interest by debtors. Gregory said that authorities who did this or freed a usurer from restitution would incur excommunication. Civil and canon law now forbade usury. Interest meant id quod inter est, the difference between the lender's state on the day he made the loan and his less fortunate position on the day when the loan should have been returned and was not. It is his proved compensation for a loss. "The attitude of the Orthodox Catholic East was against all usury until the corrupt sixteenth century." Noel adds that compensation was only paid if the money could have been used in the development of a man's own craft or in a genuine investment which involved risk, and that the trade must benefit the community. Duns Scotus had more reservations. Later evasions, like the contractus trinus, advocated by Eck and condemned by the Provincial Council of Milan (1586) and by Sixtus V's Bull <u>Detestabilis</u>, were inadmissable, as was the arrangement by which the period of gratuitous loan was a quarter. Noel, then, does not allow the distinction between usury and interest as usually accepted, but fails to appreciate fully the Catholic doctrine of partnership, which allowed the investor to share the profits if he shared the risk and permitted sufficient trade. He is aware of the distinction between a productive loan and a loan for consumption; the former was condemned by Benedict XIV's encyclical. Jerome had said that the increase on a loan was due to the labor of the debtor and could not be claimed by the creditor. This was the decision of the Council of Tours (1163). When Alexander III, in a letter to Beckett, applied the findings of Tours to the English laity, he said that gain arising from a loan for agricultural production was the result of the debtors' labors and could not be claimed by the creditor. As Gerson (15th. century) said, "to wish like the usurer to live without labor is contrary to nature." Usury was included in the mortal sin of avarice in the official late medieval manual for the guidance of confessors. Bossuet, as late as 1682, in his Treatise on Usury, condemned interest on loans for production. It is a pity that Noel had not the space or knowledge to go a little further and show how modern finance is not merely usurious but a usurpation.

The essay of Lewis Watt S.J. will be examined more briefly, not because he is of another communion or reached a different conclusion from Noel but because he is the author of the latest Roman Catholic booklet on the subject, of some 50 pages, which demands separate notice and with which our evidence will conclude. He mentions the earliest reference to usury in ecclesiastical legislation, when it was forbidden to the clergy at the Council of Arles (314). As British bishops were probably in attendance, this is of interest for our native

Church. The Councils of Carthage (345), and Aachen (789) disapproved of lay usurers. It was condemned by two Synods held in England at Chelsea and in Northumbria in 787, under the legates George and Theophylact. Father Watt mentions that Alexander VII (1655-67) condemned the theory that a lender may charge for a loan because he has not asked for repayment until a fixed date; while Innocent XI (1676-89) condemned the theories that a creditor may charge for a loan because a higher value is attached to money actually possessed than money to be received in the future, and that payment for a loan may be exacted in virtue of gratitude. Pr. Watt's later evidence is of importance: Benedict's letter Vix Pervenit (1745) disallowed usury on the ground that it was to be used for productive purposes, while he allowed societas and legitimate interest. Controversy was violent on the Continent, although it had died out here, and the French anti-usury law was in force until 1789.* Civil laws allowed usury in Germany in 1535, in England in 1571, in the Netherlands in 1658. There is little wonder that usury was known as the "brat of heresy!" Interest was allowed because the lender forgoes profitable investment, and this we have met before as "lucrum cessans;" Cardinal de la Luzerne (1823) allowed a charge on loans to be employed in commerce, but not on loans to be used for consumption goods. The cannon 1543, promulgated by Benedict XV* in 1917 reads: "If a fungible thing is given to another so that it may become his and that afterwards a thing of the same kind and of the same value may be returned, no profit may be taken by reason of the contract itself; but in transferring a fungible thing it is not of itself unlawful to contract for legal profit unless it is clear that this is immoderate, or even for greater profit if there is a just and proportionate title." In a final word about societas and commenda, Watt points out that

- * A reason for the Revolution?
- * Benedict XV affaces the pure doctrine expressed by his predecessor Benedict XIV in 1745.
- * Benedict XIV wrote in his encyclical Vix Pervenit, 1745 a.d., "The species of sin which is called usury, and which has its roots in the contract of <u>mutuum</u>, consists in this: solely on the ground of the <u>mutuum</u>, the nature of which is to require that only so much be returned as was received, a person demands that more be returned to him than was received; and so maintains that, solely on the ground of the <u>mutuum</u>, some profit is owed to him over and above the principal."

in societas the lender is part owner while in commenda he remains owner. In mutuum he parts with the ownership. It is the owner who bears risks and is entitled to the profits. In an interesting note on capital, he points out that the scholastics did not regard money as capital, but either goods naturally productive - land, animals for instance - or those whose use, as in the case of tools, was separable from their substance. In short, Fr. Watt comes to a somewhat different conclusion from Conrad Noel, but neither considers the issue of money or the usurpation of this mighty privilege. Quandragesimo Anno implied this the next year when it arraigned the manipulators of money, the life-blood of society.

N.E. Edgerton Swann was among the first explicitly to restate the old teaching on the Just Price. He points out that Luther "pushed the prohibition of usury to extremes, sweeping aside all the limitations and precise definitions." The tradition of the Just Price and Usury was still confidently appealed to by the Church leaders after the Reformation, but the Church failed to find ways of applying these principles in a wider and more scientific sense. Jeremy Taylor and Sanderson tried to revive the old doctrines, and Swann gives an interesting quotation form Sanderson: "Usury is when a man intends merely to live upon his money, and to contract precisely for the loan, and look at nothing but only to have so much coming in: which how far it may be justified I have yet to learn, unless it be in such persons as by reason of blindness . . are nowadays unable to follow any employment." The last traces of the Church's social inheritance "vanished with the Revolution of 1688." Then Convocation* was closed in 1717. In the period of Bentham (1748-1832) and Paley "the most unqualified justifications of practically

* The Church's Parliament.

unlimited usury ever accepted by Christian people were formulated." Adam Smith (1723-90) substantially agreed, and the church people as a whole accepted his teachings as unimpeachable axioms.

M.B. Reckitt concludes the work with a chapter on How the Moral Problem Today must be Approached. Mr. Reckitt is of importance in that he has edited Christendom for many years, which paper carries on in a sense the work started by Maurice, while the former's attitude to usury is that of many of his school. He points out that the root problem is to restrain avarice. We may agree that unearned income does correspond to "an undoubted economic fact - the increment of association," but it is questionable whether "a price should be paid for the hire of capital for productive purposes, as it has to be for other requisites - seed, raw materials etc." This is hardly reconcilable with the teaching on partnership. He is aware of modern methods of creating bank credit, and his conclusion that the problem is not merely academic - as it appears to be in Fr. Watt's contribution - is unimpeachable.

It is a pity that no reference is made by any of the contributors to Bishop Berkeley's Querist, particularly to his

question whether it be not a mighty privilege for an individual to create ,100 with the dash of his pen. For it is precisely on

Note: The confusion of terms dates from the time when neshek (usury) was called tarbith (increase). The modern writer inherits an increment of error in which more words have been perverted: usurers have been called Jews, usury has been called banking, opposition to usury has been called anti-semitism, which in itself is opprobrious and inaccurate. We suffer from the lack of clear definition of terms.

the problem of the issue of money that the old doctrines of Just Price and Usury need modern formulation. The bishops' mints have a lesson for the present to as great an extent as those doctrines themselves. Indeed Mr. Reckitt, in his Scott Holland lectures (1946) notes the ancient teaching on usury and sees that it is in line with this that future thinking on these subjects must be directed.

Some kind of return to the usury teaching was suggested by the two lines of thought of the scholars who examined these doctrines and in some cases commended them, and by the Christians who were aghast at social conditions (poverty amid plenty etc.) and saw that finance was a potent cause. Thought was stimulated by the poet Ezra Pound, a mighty intellectual force in the thirties, who devoted a good deal of space in his Cantos to denouncing usury, and by the Churchman and poet T.S. Eliot, who mentioned usury in a broadcast talk. It is true that numerous churchpeople still accepted Blackstone's naive treatment of usury as the last work. But Temple (1942) was not among these.

Temple in his books, <u>Christianity and the Social Order</u> (1941) and <u>The Hope of a New World</u> (1940), showed that the Church has a right to "interfere" in economic and financial questions. He is well aware of Tawney's work, and notes that "the two main pillars of medieval theological economics were the doctrine of the Just Price and the Prohibition of Usury." Calvinism gave the opportunity for the rise of the economic man. Archbishop Laud "owed much of his unpopularity with the section of society then represented in Parliament to his vigorous action, often high handed, in checking the robbery of the poor by the encroachment of the landlords and the 'enclosing' of common lands." He stood for the "older social ethics of a peasant civilization." And he mentions the "splendid parish priests who fought for the people's rights - men like Comber, who was rector of Kirkby Moorside from 1760 to 1810, and resisted the enclosure acts, founded schools, and in a variety of practical ways stood up for the depressed. Greatest of all was Hook, Vicar of Leeds from 1837 - 1869, . . who steadily championed the cause of the common people."

Such are in the tradition of Archbishop Laud who "used the Star Chamber as a means of preventing the oppression of the common people by engrossing corn." And of Archbishop Grindal whose injunctions to the laity of the Province of York (1571) expressly emphasized the duty of presenting to the Ordinary those who lend and demand back more than the principal, whatever the guise under which the transaction may be concealed." Temple thus appealed to the Church's authority as a guide in these matters, although the connection between the prohibition of usury and the present financial system is not explicit. His own proposals - reminiscent of those of Major C.H. Douglas, who is a member of the Church of England and strongly upholds its "Realistic Position" - begin with a criticism of the system of banking: "The system whereby a bank of any sort charges interest on credit created by the making of a book entry and issued for the benefit of the public is obviously open to question . . . it is wrong in principle that finance should control production." (Temple fails here to distinguish issuing and lending). "There seems to be as strong a case for converting the Bank of England and the Joint Stock Banks into publicly administered institutions as there is for the State's monopoly of minting." He would probably have expressed his meaning better if he had been aware of the York and Canterbury mints. "When money, or an effective substitute for money, is created and lent by book entry, as may be the case in the issue of credit, it seems that no more charge is ethically defensible than what will cover the cost of administration, perhaps 1/2 or 1/3 per cent." He differentiates between the creation of credit and the loan of private money: "If one citizen lends his money to another citizen or to the State, he is entitled to some recognition in the shape of interest, at least up to an agreed total, because he is transferring a real claim." A distinction is necessary between interest-bearing and non-interest bearing national, or public, debt. T. Jefferson, third USA President, wrote to Crawford in 1816: " . . . and if the national bills issues be bottomed (as is indispensable) on pledges of specific taxes for their redemption within certain and moderate epochs, and be of proper denomination for circulation, no interest on them would be necessary or just, because they would answer to everyone of the purposes of the metallic money withdrawn and replaced by them." He goes on: "It happens that the ease with which we produce becomes a reason for not producing at all, because the markets are glutted, though human need is not satisfied. Under existing conditions we can only solve the paradox of poverty in the midst of plenty by abolishing the plenty . . . commerce must become avowedly an exchange of goods for mutual advantage, in which all search for what is called a favorable balance of trade is repudiated; the pursuit by every nation of a favorable balance of trade is inevitably a source of conflict; for if the balance is favorable to one, it must inevitably be unfavorable to another." Temple also was aware of the threat from erosion, and his policy was based on money reform and a right treatment of the land.

This was to recover a wide range of earlier teaching. "I should personally," he said, "urge the total exemption of all agricultural land from death duties." "No scheme of publicly organized production can be satisfactory apart from the national control of credit." "It cannot be justified that in modern conditions the banks, even the Bank of England, should, in order to meet national needs, create credit which earns interest

for themselves. The State* must resume the right to control the issue and cancellation of every kind of money. Till that is done, a body within the community will control what is vital to the welfare of the community; and that is a false principle." "Finance ought never to be in positive control. It exists for the sake of production. And production exists for the sake of consumption. The hungry and needy public ought to be the controlling group.* Finance may rightly exercise a check, calling a halt to avoid bankruptcy; but for positive control, it is functionally unfitted. Yet it exercises such control to a very large extent."

The Spring Session of the Church Assembly in 1935 distinguished between employment, which was labor done for money, and work which fulfilled the creative instincts of mankind. A miner might be employed in a pit, for example, and work in his garden. The report went on to demand an impartial enquiry into the financial system, and was altogether a document of great value and insight into the faulty working of the financial system. It required that bankers should not be assessors of the financial system, that is, that they should not judge their own case. It condemned the system not because it was usurious but because it did not work to fulfill the functions of a financial system. As Mr. Reckitt - a member of the Assembly - says in his lectures, "A third problem is to find a monetary mechanism to distribute whatever it may be that a nation decides to grow or make."

* Whatever this means. It could still mean a body within the community.

* " . . in effect, if not in technique, money must originate in the individual so that the central power has to come to him for it. This curious craze for 'all State' money is wholly disastrous." C.H.D.

In 1941, these subjects were among others discussed at the Malvern Conference, in which Temple was again the leader. There was a failure in communication, aided by the war. For poverty amid plenty was no longer evident. Neo-Calvinism did not favor such subjects, which is a curious repetition of history or of religious temper. As a result, the war had to be concluded before another pronouncement was made. This was an article in <u>Prospect for Christendom</u> which again showed he futility of old financial ways.

Speaking of Malvern, Temple said: "Our discussion led us to suggest that the remedy must be sought in a new appreciation of the true relations between finance, production, distribution and consumption, and adjustments of our economic system in the light of this; we further considered that a reform of the money system might be indispensable."

In <u>Prospect for Christendom</u>, edited by M.B. Reckitt, David G. Peck's contribution, "The Function of Finance', discusses the defects of the present financial system. (1945). "The banks may create out of nothing; but the ultimate basis of the loan is the national wealth. They thus lend to the community what already belongs to it, and they then charge tribute upon it. But, much more than this iniquity, they want the loan back again." Mr. Beck then argues for Consumer Credit. Many other clergy and laity have written and thought along these lines, laid out for them by C. R. Douglas and his demand for a "National Dividend, Compensated (or Just) Price, and National Credit Office," also by Kitson and others.

We may finally look at the work of Lewis Watt, S. J., who has been studying these issues (not so much the issue of money, unfortunately) for some years, and whose latest work, "<u>Usury and Catholic Theology</u>," must be somewhat authoritative for the Roman Catholic Communion (1945). As there was co-operation before between Fr. Watt and what may loosely be called the Christendom Group, his work will not be without its effect on the Church of England.

It would have been well if he had prefaced his work with the remarks of Pius XI in Quadragessimo Anno, who wrote, when discussing the power of the few: "This power becomes particularly irresistible when exercised by those who, because they hold and control money, are able also to govern credit and determine its allotment, for that reason supplying so to speak the life blood to the entire economic body and grasping as it were in their hands the very sould of production, so that no one may breathe against their will." And Pius mentions "a not less noxious and detestable internationalism or international imperialism in financial affairs, which holds that where a man's fortune is, there is his country."

Fr. Watt, in his <u>Ethics of Interest</u>, said that the Synod of Meaux ordered bishops to suppress Christian unsurers (845), and Alexander III and Urban III forban usury (12th century). The second Council of Lyons (1274) prohibited letting houses to foreign usurers, and declared invalid the wills of usurers who died without making restitution. The occasion of <u>Vix Pervenit</u> (1745) was the loan floated by the city of Verona at 4 1/2%. The

Pope's point was that it was no excuse if the borrower was rich or if the loan was going to be used for productive purposes. The ninetheenth century was not quite such a dead period in the Roman as in the English Church, though the limitations of such impact have been noted, when money was no longer bullion and paper money had been succeeded by bank credit; for the penitent who lent at moderate interest was to be prepared to obey any further decisions the Holy See might make. The matter was still on the books. The unfinished Vatican Council of 1869-70 was to have discussed it, and to have considered whether civil law gave the right to receive interest. Canon 1543 remains the official doctrine.

It is interesting that Louie X1V had renewed the anti-usury legislation in severer form, while Joseph 11 of Austria fixed the maximum interest at 5%. There is something in the contention that Kingsley's opposes Money Power.

In "Usury in Catholic Theology," Fr. Watt recognizes the "vast system of debt and credit" and the consequent demand that the "concept of usury" be used as an instrument to deal with "the problem of the social power exercised by finance." This is indeed the kernel of the whole problem. He notes also that the fifth Lateran Council (1512-1517) "established the principle that credit-institutions are not guilty of usury if they make a charge to borrowers in order to cover costs of administration." But this is to justify a charge -even with an inflated bureaucracy like the modern Bank of England - of 1/5 % not 5 % and upwards, because only costs are in Question (sumptus.) Credit institutions are careful enough to guard against dammum and periculum by taking collateral security, title deeds, mortgages etc. and through insurance. Perhaps the most valuable part of the book is the quotation he gives from Contarini in 1584 that "a banker could accommodate his friends without payment of money, merely by writing a brief entry of credit: and could satisfy his own desires for fine furniture and jewels by merely writing two lines in his books." This perception occurs a hundred and fifty years before Berkeley's Querist. The essential characteristic of money as being a means of exchange is even more evident, Fr. Watt adds, when it takes the "disembodied form of entries in the books of a bank." He points out that public loans had been approved by St. Bernadino of Siena and St. Antonino of Florence. In a mutuum, the ownership was transferred, and so the profits belonged to the new owner. "The criterion by which to judge the nature of a contract (whether it is usurious or not) is, who undertakes to bear the risk." That is, you cannot transfer ownership and risks and still expect profit: you can expect to have your money back. Watt commends joint-stock companies, but not debenture loans floated by cities and states were considered to fall into the category of rent-charges. It is most dubious whether any state or city loan can be justified in the light of present knowledge. Early in the 19th century, Guernsey built a new market hall by issuing his own money.

In the sixteenth century, J. Laynez, S.J., wrote, "The astuteness of merchants, fostered by their lust for gain, hath discovered so many tricks and dodges that it is hardly possible to see the plain facts, much less to pronounce judgement on them. "One was the Triple Contract, in which three simultaneous contracts were made with one merchant. Interest was gradually accepted by the theologians, when an extrinsic title, notably lucrum cessans, was present. Civil law permitting it was held to show that the state of society was such that in a loan a chance of profit would normally be lost. Sometimes the State's altum dominum over the property of citizens is cited. Perhaps the most significant of civil permissions is that in France where Louie X1V had tightened up the laws against usury. They were repealled in 1789 when interest was permitted and maximum rates were fixed.

There were still, at least, controversies in the nineteenth century and the Cardinals de la Luzerne and Marco Mastrofini wrote books on usury in 1823 and 1831. Leo X111 - with perhaps less theological accuracy but more relevance referred in his Rerum Novarum (1891) to "rapacious usury more than once condemned by the Church ... still practiced under a different guise.

Fr. Vermeech treats the instalment system as an example of disguised usury, where the total of the instalments fare much in excess of the value of the commodity (nimis superent valorem.)

The American Bishops' Manifesto, appeared six or seven years before Fr. Watt

s booklet of 1945. Our final information on the antiquity of laws against usuary in Britain is taken from Richard O'Sullivan, K.C,'s pamphlet:"The laws attributed to Edward the Confessor already treat usury as a crime. Si alicuis inde probatus esset, omnes possessiones suas perdet et pro ex lege habetur. (anyone convicted of usury will have all his goods confiscated and be outlawed.) For Glanvil and for Bracton, usury is at once sin and a crime. In his lifetime, the usurer was dealt with as a singer by the Courts Christian, If he died unrepentent, the King had a claim to his goods." Glanvil was written by Hubert Walter, bishop of Winchester, in the latter half of the twelfth century. Henry of Bracton wrote "De Legibus at Consuetudinibus Angiliae" in the middle of the thirteenth century. The bishop raised "law to the level of literature", and the Archdeacon of Barnstaple, Bracton, wrote "the crown and flower of English mediaeval jurisprudence." The K.C. condtinues, on page 40F "A statute of Edward III (1349) embodies thje doctrine of the just price: "All sellers of all manner of victual shall be bound to sell the same for a reasonable price... so that the same sellers have modern gains and not excessive." ... An act of 27 Edward III (1353) directed that in the Staple Towns, "houses shall be let at reasonable prices, imposed by the mayor."

It has been stated clearly that the "difference between money and credit is of time, i.e. of present and future. Money is backed, or should be based on, work done; credit on work that is do-able. In each case the work should be to needed or wanted ends, inside a system, if it is to be sound money or sound credit. Under it all is the productivity of nature and the responsibility of the people".

The theologians have considered usury almost in isolation from the undoubted developments in monetary science and use since the time of St. Thomas. On the whole the Roman Communion in England and elsewhere, while it should be commended for not losing sight of the problem of usury as did the English Church for 250 years, has made rather too acculemic a question of it and left out of account that not only paper money but credit also have superceded the old bullion standard coins. The problem of the nature of money and of credit still

remains. And in this connection, certain theologians of the English Church, among whom William Temple was outstanding, have realized that financial credit is created by the bankers, but that it is based on real credit while money only has value as representing goods. Money has been defined as a claim and a measure of price. The root problem is whether the issue of money is to be left in private hands or is to be related to goods available, and whether credit is to be regulated by the expectation of available goods. Money issued against goods that are not for consumption (whether exports or public works) tends to cause inflation, while the costing system itself tends to cause insufficient purchasing power. Available goods have been called the substnace of htings hoped for. Such problems are mentioned by Temple, and this is evidence for the return of the Church to her rightful position as the guardian of the community's financial ethics.

But the gap that separated David Jones and Bishop Berkeley still exists. The former condemned usury as a sin, the latter drew attention to the unsatisfactory nature of the issue of money and the great privilege enjoyed by a private individual who created L100 with the dash of his pen. The banks do not lend deposits, but it is safe for them to lend about ten times the amount of the money deposited with them, and a loan is of course initiated by a book entry. The country needs above all else to have control of its own money and of the issue of its own money and credit, whereas the banks since Paterson's day have been practising the major usury condemned by J. Mark. The problem of ISSUE is then the fundamental problem of ethics, rightness and conformity with nature.

Conformity to nature was the canon by which theology measured the question of yield, or interest, or usury. Other canons are unreal, "ungodly", and automatically disastrous.

The problem of usury is not, in fact, an academic matter that is only the concern of a few tender consciences in the Roman Communion, but it is a critical question of public morals. We saw the results after Waterloo of public usury, and Byron, Cobbett, Adams have had much to say on its iniquity. The results were much the same after 1918, when a decline was organised. After 1945, inflation rather was evident, yet there is scarcity of effective currency such as will but what is needed. Usury has advanced to a higher and more complicated stage, but the fact and the usurers are still in evidence.

Usury is not the wrong term to be applied to such manipulations, and the same results follow from this international usury, on a huger scale, as were described by Bishop Jewell: hunger, war, suicide, despair. The greed of the international financier, and his interlocking interests (called the "chemical Empire"), is the same as that of the expelled Jews in 1290 but a thousandfold more sinful and disastrous. The privilege of issure has been usurped, and governments have been at the mercy of those who control the issue. Usury is not a dead or theoretic problem, but will always, as long as human greed exists and ramifies ("maledictus captans annonam"), be the leading moral problem in any society. And the surest argument and remedy is based not on results but on Christian and natural principle.

APPENDIX I --- DANTE and MONEY

The compilation you have just read was originally made for a Bachelor of Divinity Thesis. It has been subsequently revised with the help of a friend who provided invaluable notes. He has also allowed me to add the following notes on Dante.

Inferno XVII, 36. The usurers are on the edge (gente seder propinqua al loco scemo - people sitting near the empty space), before the descent on the beast Geryon, "that filthy image of fraud," who has just been described. The usurers are mentioned after the description of Geryon, and are the very nearest to Fraud of the Violent. Their position on the brink of fraud suggests possibly a distinction between simple usury and usury with falsification of account: but they are trembling on the brink of fraud, as it were, with their human features completely unrecognizable.

Inferno XXX, 74. We find the counterfeiters very near the final degradation of the treacherous, and Dante's severity on them bears on his feeling about usury. We may compare modern practises of inflation, devaluation etc.

Purg. XV, 45 ff. Partnership is mentioned "consorto" "compagnia" (50). "by so much more there are who say

'ours' so much the more of good does each possess, and the more of love burns in that cloister." (55-7).

Purg. XVI, ".. evil leadership is the cause that has made the world sinful, and not nature which may be corroded (corrotta) within you" (103-105)

Purg. XXXIII, 5I. "the Naids will solve this hard riddle without scaith to flock or corn". Such loss precisely has accompanied solutions to problems offered by the offspring of usury, scarcity economics.

Parad. XVI, 105 "they who blush red for the bushel", shows preoccupation with the just measure ("lo staio", "bushel"). IIO. "le palle dell'oro", the golden balls which "adorned Florence in all her great feats" are mentioned with disgust.

Parad. XXIV, 84. "Right well hath now been traversed this coin's alloy and weight.

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Sir William Blackstone, in addition to being a renowned judge and writer on the law, was a solid churchman. He lectured at Oxford, and these lectures were printed, in 1765, under the title of "Commentaries on the Laws of England".

In his commentaries, he, gave the law on usury as it was then, "by the statute 12 Ann. st. 2.c.16 it was brought down to five <u>per cent</u>, which is now the extremity of legal interest that can be taken" (2.463); he defined usury as "an unlawful contract upon the loan of money, to receive the same again with exorbitant interest" (4.156); and wrote about it (2-454-7): "... the enemies to interest in general make no distinction between that and usury, holding any increase of money to be indefensibly usurious... Hence the school divines have branded the practise of taking interest, as being contrary to the divine law both natural and revealed; and the canon law has proscribed the taking any the least, increase for the loan as a mortal sin."

The permission granted the Jews in the Mosaic law, he continued, "to take it of a stranger ... proves that the taking of moderate usury, or reward for the use, for so the word signifies, is not malum in se ... And as to the reason supposed to be given by Aristotle, and deduced from the natural bareness of money, the same may with equal force be said of houses, which never breed houses ... And though money was originally used only for the purposes of exchange, yet the laws of any state may be well justified in permitting it to be turned to the purposes of profit, if the convenience of society (the great end for which money was invented) shall require it. And that the allowance of moderate interest tends greatly to the benefit of the public, especially in a trading country, will appear from that generally acknowledged principle, that commerce cannot subsist without mutual and extensive credit. Unless money therefore can be borrowed, trade cannot be carried on; and if no premium were allowed for the hire of money, few persons would care to lend it ... Thus in the dark ages of monkish superstition and civil tyranny, when interest was laid under a total interdict, commerce was also at its lowest ebb, and fell entirely into the hands of Jews and Lombards: but when mens' minds began to be more enlarged,

when true religion and real liberty revived, commerce grew again into credit: and again introduced with itself its inseparable companion, the doctrine of loans upon interest. And, as to any scruples of conscience, since all other conveniences of life may either be bought or hired, but money can only be hired, there seems to be no greater oppression in taking a recompense or price for the hire of this, than of any other convenience. To demand an exorbitant price is equally contrary to conscience, for the loan of a horse, or the loan of a sum of money: but a reasonable equivalent for the temporary inconvenience, which the owner may feel by the want of it, and for the hazard of losing it entirely, is not more immoral in one case than it is in the other... Without some profit allowed by law, there will be but few lenders; and those principally bad men, who will break throught the law...and then will endeavour to indemnify themselves from the danger of the penalty, by making the profit exorbitant.