FRIEDRICH ENGELS

> THE CONDITION OF THE WORKING-CLASS IN ENGLAND IN 1844 WITH A PREFACE WRITTEN IN 1892

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## PREFACE

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The book, an English translation of which is here republished, was first issued in Germany in 1845. The author, at that time, was young, twenty-four years of age, and his production bears the stamp of his youth with its good and its faulty features, of neither of which he feels ashamed. It was translated into English, in 1885, by an American lady, Mrs. F. Kelley Wischnewetzky, and published in the following year in New York. The American edition being as good as exhausted, and having never been extensively circulated on this side of the Atlantic, the present English copyright edition is brought out with the full consent of all parties interested.

For the American edition, a new Preface and an Appendix were written in English by the author. The first had little to do with the book itself; it discussed the American Working-Class Movement of the day, and is, therefore, here omitted as irrelevant, the second—the original preface—is largely made use of in the present introductory remarks.

The state of things described in this book belongs to-day, in many respects, to the past, as far as England is concerned. Though not expressly stated in our recognised treatises, it is still a law of modern Political Economy that the larger the scale on which Capitalistic Production is carried on, the less can it support the petty devices of swindling and pilfering which characterise its early stages. The pettifogging business tricks of the Polish Jew, the representative in Europe of commerce in its lowest stage, those tricks that serve him so well in his own country, and are generally practised there, he finds to be out of date and out of place when he comes to Hamburg or Berlin; and, again, the commission agent, who hails from Berlin or Hamburg, Jew or Christian, after frequenting the Manchester Exchange for a few months, finds out that, in order to buy cotton yarn or cloth cheap, he, too, had better drop those slightly more refined but still miserable wiles and subterfuges which are considered the acme of cleverness in his native country. The fact is, those tricks do not pay any longer in a large market, where time is money, and where a certain standard of commercial morality is unavoidably developed, purely as a means of saving time and trouble. it is the same with the relation between the And manufacturer and his "hands."

The revival of trade, after the crisis of 1847, was the dawn of a new industrial epoch. The repeal of the Corn Laws and the financial reforms subsequent thereon gave to English industry and commerce all the elbow-room they had asked for. The discovery of the Californian and Australian gold-fields followed in rapid succession. The Colonial markets developed at an increasing rate their capacity for absorbing English manufactured goods. In India millions of hand-weavers were finally crushed out by the Lancashire power-loom. China was more and more being opened up. Above all, the United States—then, commercially speaking, a mere colonial market, but by far the biggest of them all—underwent an economic development astounding even for that rapidly progressive country. And, finally, the new means of communication introduced at the close of the preceding

period—railways and ocean steamers—were now worked out on an international scale; they realised actually, what had hitherto existed only potentially, a world-market. This world-market, at first, was composed of a number of chiefly or entirely agricultural countries grouped around one manufacturing centre—England—which consumed the greater part of their surplus raw produce, and supplied them in return with the greater part of their requirements in manufactured articles. No wonder England's industrial progress was colossal and unparalleled, and such that the status of 1844 now appears to us as comparatively primitive and insignificant. And in proportion as this increase took place, in the same proportion did manufacturing industry apparently The competition moralised. of become manufacturer against manufacturer by means of petty thefts upon the workpeople did no longer pay. Trade had outgrown such low means of making money; they were not worth while practising for the manufacturing millionaire, and served merely to keep alive the competition of smaller traders, thankful to pick up a penny wherever they could. Thus the truck system was suppressed, the Ten Hours' Bill was enacted, and a number of other secondary reforms introduced—much against the spirit of Free Trade and unbridled competition, but guite as much in favour of the giant-capitalist in his competition with his less favoured brother. Moreover, the larger the concern, and with it the number of hands, the greater the loss and inconvenience caused by every conflict between master and men; and thus a new spirit came over the masters, especially the large ones, which taught them to avoid unnecessary squabbles, to acquiesce in the existence and power of Trades' Unions, and finally even to discover in strikes—at opportune times a powerful means to serve their own ends. The largest manufacturers, formerly the leaders of the war against the working-class, were now the foremost to preach peace and harmony. And for a very good reason. The fact is, that all these concessions to justice and philanthropy were nothing else but means to accelerate the concentration of capital in the hands of the few, for whom the niggardly extra extortions of former years had lost all importance and had become actual nuisances; and to crush all the guicker and all the safer their smaller competitors, who could not make both ends meet without such perquisites. Thus the development of production on the basis of the capitalistic system has of itself sufficed—at least in the leading industries, for in the more unimportant branches this is far from being the case-to do away with all those minor grievances which aggravated the workman's fate during its earlier stages. And thus it renders more and more evident the great central fact, that the cause of the miserable condition of the working-class is to be sought, not in these minor grievances, but in the Capitalistic System itself. The wage-worker sells to the capitalist his labour-force for a certain daily sum. After a few hours' work he has reproduced the value of that sum; but the substance of his contract is, that he has to work another series of hours to complete his working-day; and the value he produces during these additional hours of surplus labour is surplus value, which cost the capitalist nothing, but yet goes into his pocket. That is the basis of the system which tends more and more to split up civilised society into a few Rothschilds and Vanderbilts, the owners of all the means of production and subsistence, on the one hand, and an immense number of wage-workers, the owners of nothing but their labourforce, on the other. And that this result is caused, not by this or that secondary grievance, but by the system itself—this fact has been brought out in bold relief by the development of Capitalism in England since 1847.

Again, the repeated visitations of cholera, typhus, smallpox, and other epidemics have shown the British bourgeois the urgent necessity of sanitation in his towns and cities, if he wishes to save himself and family from falling victims to such diseases. Accordingly, the most abuses described in this book have either crying disappeared or have been made less conspicuous. Drainage has been introduced or improved, wide avenues have been opened out athwart many of the worst "slums" I had to describe. "Little Ireland" has disappeared, and the "Seven Dials" are next on the list for sweeping away. But what of that? Whole districts which in 1844 I could describe as almost idyllic, have now, with the growth of the towns, fallen into the same state of dilapidation, discomfort, and misery. Only the pigs and the heaps of refuse are no longer tolerated. The bourgeoisie have made further progress in the art of hiding the distress of the working-class. But that, in regard to their dwellings, no substantial improvement has taken place, is amply proved by the Report of the Royal Commission "on the Housing of the Poor," 1885. And this is the case, too, in other respects. Police regulations have

been plentiful as blackberries; but they can only hedge in the distress of the workers, they cannot remove it.

But while England has thus outgrown the juvenile state of capitalist exploitation described by me, other countries have only just attained it. France, Germany, and especially America, are the formidable competitors who, at this moment—as foreseen by me in 1844—are more and more industrial England's breaking up monopoly. Their manufactures are young as compared with those of England, but increasing at a far more rapid rate than the latter; and, curious enough, they have at this moment arrived at about the same phase of development as English manufacture in 1844. With regard to America, the parallel is indeed most striking. True, the external surroundings in which the working-class is placed in America are very different, but the same economical laws are at work, and the results, if not identical in every respect, must still be of the same order. Hence we find in America the same struggles for a shorter working-day, for a legal limitation of the working-time, especially of women and children in factories; we find the truck-system in full blossom, and the cottage-system, in rural districts, made use of by the "bosses" as a means of domination over the workers. When I received, in 1886, the American papers with accounts of the great strike of 12,000 Pennsylvanian coal-miners in the Connellsville district, I seemed but to read my own description of the North of England colliers' strike of 1844. The same cheating of the workpeople by false measure; the same truck-system; the same attempt to break the miners' resistance by the capitalists' last, but crushing, resource,—

the eviction of the men out of their dwellings, the cottages owned by the companies.

I have not attempted, in this translation, to bring the book up to date, or to point out in detail all the changes that have taken place since 1844. And for two reasons: Firstly, to do this properly, the size of the book must be about doubled; and, secondly, the first volume of "Das Kapital," by Karl Marx, an English translation of which is before the public, contains a very ample description of the state of the British working-class, as it was about 1865, that is to say, at the time when British industrial prosperity reached its culminating point. I should, then, have been obliged again to go over the ground already covered by Marx's celebrated work.

It will be hardly necessary to point out that the general standpoint of this book—philosophical, theoretical economical, political-does not exactly coincide with my standpoint of to-day. Modern international Socialism, since fully developed as a science, chiefly and almost exclusively through the efforts of Marx, did not as yet exist in 1844. My book represents one of the phases of its embryonic development; and as the human embryo, in its early stages, still reproduces the gill-arches of our fish-ancestors, so this book exhibits everywhere the traces of the descent of modern Socialism from one of its ancestors,-German philosophy. Thus great stress is laid on the dictum that Communism is not a mere party doctrine of the workingclass, but a theory compassing the emancipation of society at large, including the capitalist class, from its present narrow conditions. This is true enough in the abstract, but

absolutely useless, and sometimes worse, in practice. So long as the wealthy classes not only do not feel the want of any emancipation, but strenuously oppose the selfemancipation of the working-class, so long the social revolution will have to be prepared and fought out by the working-class alone. The French bourgeois of 1789, too, declared the emancipation of the bourgeoisie to be the emancipation of the whole human race; but the nobility and clergy would not see it; the proposition—though for the time being, with respect to feudalism, an abstract historical truth -soon became a mere sentimentalism, and disappeared from view altogether in the fire of the revolutionary struggle. And to-day, the very people who, from the "impartiality" of their superior standpoint, preach to the workers a Socialism soaring high above their class interests and class struggles, and tending to reconcile in a higher humanity the interests of both the contending classes these people are either neophytes, who have still to learn a great deal, or they are the worst enemies of the workers, wolves in sheeps' clothing.

The recurring period of the great industrial crisis is stated in the text as five years. This was the period apparently indicated by the course of events from 1825 to 1842. But the industrial history from 1842 to 1868 has shown that the real period is one of ten years; that the intermediate revulsions were secondary, and tended more and more to disappear. Since 1868 the state of things has changed again, of which more anon.

I have taken care not to strike out of the text the many prophecies, amongst others that of an imminent social revolution in England, which my youthful ardour induced me to venture upon. The wonder is, not that a good many of them proved wrong, but that so many of them have proved right, and that the critical state of English trade, to be brought on by Continental and especially American competition, which I then foresaw—though in too short a period—has now actually come to pass. In this respect I can, and am bound to, bring the book up to date, by placing here an article which I published in the *London Commonweal* of March 1, 1885, under the heading: "England in 1845 and in 1885." It gives at the same time a short outline of the history of the English working-class during these forty years, and is as follows:

"Forty years ago England stood face to face with a crisis, solvable to all appearances by force only. The immense and rapid development of manufactures had outstripped the extension of foreign markets and the increase of demand. Every ten years the march of industry was violently interrupted by a general commercial crash, followed, after a long period of chronic depression, by a few short years of prosperity, and always ending in feverish over-production and consequent renewed collapse. The capitalist class clamoured for Free Trade in corn, and threatened to enforce it by sending the starving population of the towns back to the country districts whence they came, to invade them, as John Bright said, not as paupers begging for bread, but as an army quartered upon the enemy. The working masses of the towns demanded their share of political power—the People's Charter; they were supported by the majority of the small trading class, and the only difference between the two was whether the Charter should be carried by physical or by moral force. Then came the commercial crash of 1847 and the Irish famine, and with both the prospect of revolution

"The French Revolution of 1848 saved the English middle-class. The Socialistic pronunciamentos of the victorious French workmen frightened the small middleclass of England and disorganised the narrower, but more matter-of-fact movement of the English workingclass. At the very moment when Chartism was bound to assert itself in its full strength, it collapsed internally, before even it collapsed externally on the 10th of April, 1848. The action of the working-class was thrust into the background. The capitalist class triumphed along the whole line.

"The Reform Bill of 1831 had been the victory of the whole capitalist class over the landed aristocracy. The repeal of the Corn Laws was the victory of the manufacturing capitalist not only over the landed aristocracy, but over those sections of capitalists, too, whose interests were more or less bound up with the landed interest,—bankers, stock-jobbers, fund-holders, etc. Free Trade meant the re-adjustment of the whole home and foreign, commercial and financial policy of England in accordance with the interests of the manufacturing capitalists—the class which now represented the nation. And they set about this task with a will. Every obstacle to industrial production was

mercilessly removed. The tariff and the whole system of taxation were revolutionised. Everything was made subordinate to one end, but that end of the utmost importance to the manufacturing capitalist: the cheapening of all raw produce, and especially of the means of living of the working-class; the reduction of the cost of raw material, and the keeping down-if not as yet the *bringing down*—of wages. England was to become the 'workshop of the world;' all other countries were to become for England what Ireland already was,markets for her manufactured goods, supplying her in return with raw materials and food. England the great manufacturing centre of an agricultural world, with an ever-increasing number of corn and cotton-growing Irelands revolving around her, the industrial sun. What a glorious prospect!

manufacturing capitalists "The set about the realisation of this their great object with that strong common sense and that contempt for traditional principles which has ever distinguished them from their more narrow-minded compeers on the Continent. Chartism was dying out. The revival of commercial prosperity, natural after the revulsion of 1847 had spent itself, was put down altogether to the credit of Free Trade. Both these circumstances had turned the English working-class, politically, into the tail of the 'great Liberal party,' the party led by the manufacturers. This advantage, once gained, had to be perpetuated. And manufacturing capitalists, from the Chartist the opposition, not to Free Trade, but to the transformation

of Free Trade into the one vital national question, had learnt, and were learning more and more, that the middle-class can never obtain full social and political power over the nation except by the help of the working-class. Thus a gradual change came over the relations between both classes. The Factory Acts, once the bugbear of all manufacturers, were not only willingly submitted to, but their expansion into acts regulating almost all trades, was tolerated. Trades' Unions, hitherto considered inventions of the devil himself, were now patronised as perfectly and legitimate petted institutions, and as useful means of spreading sound economical doctrines amongst the workers. Even strikes, than which nothing had been more nefarious up 1848, were now gradually found out to be to occasionally very useful, especially when provoked by the masters themselves, at their own time. Of the legal enactments, placing the workman at a lower level or at a disadvantage with regard to the master, at least the most revolting were repealed. And, practically, that horrid 'People's Charter' actually became the political programme of the very manufacturers who had opposed it to the last. 'The Abolition of the Property Qualification' and 'Vote by Ballot' are now the law of the land. The Reform Acts of 1867 and 1884 make a near approach to 'universal suffrage,' at least such as it now exists in Germany; the Redistribution Bill now before Parliament creates 'equal electoral districts'-on the whole not more unequal than those of Germany; 'payment of members,' and shorter, if not actually 'annual Parliaments,' are visibly looming in the distance—and yet there are people who say that Chartism is dead.

"The Revolution of 1848, not less than many of its predecessors, has had strange bedfellows and successors. The very people who put it down have become, as Karl Marx used to say, its testamentary executors. Louis Napoleon had to create an independent and united Italy, Bismarck had to revolutionise Germany and to restore Hungarian independence, and the English manufacturers had to enact the People's Charter.

"For England, the effects of this domination of the manufacturing capitalists were at first startling. Trade revived and extended to a degree unheard of even in this cradle of modern industry; the previous astounding creations of steam and machinery dwindled into nothing compared with the immense mass of productions of the twenty years from 1850 to 1870, with the overwhelming figures of exports and imports, of wealth accumulated in the hands of capitalists and of human working power concentrated in the large towns. The progress was indeed interrupted, as before, by a crisis every ten years, in 1857 as well as in 1866; but these revulsions were now considered as natural, inevitable events, which must be fatalistically submitted to, and which always set themselves right in the end.

"And the condition of the working-class during this period? There was temporary improvement even for the great mass. But this improvement always was reduced to the old level by the influx of the great body of the unemployed reserve, by the constant superseding of bands by new machinery, by the immigration of the agricultural population, now, too, more and more superseded by machines.

"A permanent improvement can be recognised for two 'protected' sections only of the working-class. Firstly, the factory hands. The fixing by Act of Parliament of their working-day within relatively rational limits has restored their physical constitution and endowed them with a moral superiority, enhanced by their local concentration. They are undoubtedly better off than before 1848. The best proof is that, out of ten strikes they make, nine are provoked by the manufacturers in their own interests, as the only means of securing a reduced production. You can never get the masters to agree to work 'short time,' let manufactured goods be ever so unsaleable; but get the workpeople to strike, and the masters shut their factories to a man.

"Secondly, the great Trades' Unions. They are the organisations of those trades in which the labour of *grown-up men* predominates, or is alone applicable. Here the competition neither of women and children nor of machinery has so far weakened their organised strength. The engineers, the carpenters, and joiners, the bricklayers, are each of them a power, to that extent that, as in the case of the bricklayers and bricklayers' labourers, they can even successfully resist the introduction of machinery. That their condition has remarkably improved since 1848 there can be no doubt, and the best proof of this is in the fact, that for more than fifteen years not only have their employers been with them, but they with their employers, upon exceedingly good terms. They form an aristocracy among the working-class; they have succeeded in enforcing for themselves a relatively comfortable position, and they accept it as final. They are the model working-men of Messrs. Leone Levi & Giffen, and they are very nice people indeed nowadays to deal with, for any sensible capitalist in particular and for the whole capitalist class in general.

"But as to the great mass of working-people, the state of misery and insecurity in which they live now is as low as ever, if not lower. The East End of London is an everspreading pool of stagnant misery and desolation, of starvation when out of work, and degradation, physical and moral, when in work. And so in all other made of the privileged large towns—abstraction minority of the workers; and so in the smaller towns and in the agricultural districts. The law which reduces the *value* of labour-power to the value of the necessary means of subsistence, and the other law which reduces its average price, as a rule, to the minimum of those means of subsistence, these laws act upon them with the irresistible force of an automatic engine, which crushes them between its wheels.

"This, then, was the position created by the Free Trade policy of 1847, and by twenty years of the rule of the manufacturing capitalists. But, then, a change came. The crash of 1866 was, indeed, followed by a slight and short revival about 1873; but that did not last. We did not, indeed, pass through the full crisis at the time it was due, in 1877 or 1878; but we have had, ever since 1876, a chronic state of stagnation in all dominant branches of industry. Neither will the full crash come; nor will the period of longed-for prosperity to which we used to be entitled before and after it. A dull depression, a chronic glut of all markets for all trades, that is what we have been living in for nearly ten years. How is this?

"The Free Trade theory was based upon one assumption: that England was to be the one great manufacturing centre of an agricultural world. And the actual fact is that this assumption has turned out to be a pure delusion. The conditions of modern industry, steam-power and machinery, can be established wherever there is fuel, especially coals. And other countries beside England,—France, Belgium, Germany, America, even Russia,—have coals. And the people over there did not see the advantage of being turned into Irish pauper farmers merely for the greater wealth and glory of English capitalists. They set resolutely about manufacturing, not only for themselves, but for the rest of the world; and the consequence is, that the manufacturing monopoly enjoyed by England for nearly a century is irretrievably broken up.

"But the manufacturing monopoly of England is the pivot of the present social system of England. Even while that monopoly lasted, the markets could not keep pace with the increasing productivity of English manufacturers; the decennial crises were the consequence. And new markets are getting scarcer every day, so much so that even the negroes of the Congo are now to be forced into the civilisation attendant upon Manchester calicos, Staffordshire pottery, and Birmingham hardware. How will it be when Continental, and especially American, goods flow in in ever-increasing quantities—when the predominating share, still held by British manufacturers, will become reduced from year to year? Answer, Free Trade, thou universal panacea.

"I am not the first to point this out. Already, in 1883, at the Southport meeting of the British Association, Mr. Inglis Palgrave, the President of the Economic section, stated plainly that 'the days of great trade profits in England were over, and there was a pause in the progress of several great branches of industrial labour. *The country might almost be said to be entering the non-progressive state.*'

"But what is to be the consequence? Capitalist production *cannot* stop. It must go on increasing and expanding, or it must die. Even now, the mere reduction of England's lion's share in the supply of the world's markets means stagnation, distress, excess of capital here, excess of unemployed workpeople there. What will it be when the increase of yearly production is brought to a complete stop?

"Here is the vulnerable place, the heel of Achilles, for capitalistic production. Its very basis is the necessity of constant expansion, and this constant expansion now becomes impossible. It ends in a deadlock. Every year England is brought nearer face to face with the question: either the country must go to pieces, or capitalist production must. Which is it to be?

"And the working-class? If even under the unparalleled commercial and industrial expansion, from 1848 to 1866, they have had to undergo such misery; if even then the great bulk of them experienced at best but a temporary improvement of their condition, while only a small, privileged, 'protected' minority was permanently benefited, what will it be when this dazzling period is brought finally to a close; when the present dreary stagnation shall not only become intensified, but this, its intensified condition, shall become the permanent and normal state of English trade?

"The truth is this: during the period of England's industrial monopoly the English working-class have, to a certain extent, shared in the benefits of the monopoly. These benefits were very unequally parcelled out amongst them; the privileged minority pocketed most, but even the great mass had, at least, a temporary share now and then. And that is the reason why, since the dying-out of Owenism, there has been no Socialism in England. With the breakdown of that monopoly, the English working-class will lose that privileged position; it will find itself generally—the privileged and leading minority not excepted—on a level with its fellow-workers abroad. And that is the reason why there will be Socialism again in England."

To this statement of the case, as that case appeared to me in 1885, I have but little to add. Needless to say that today there is indeed "Socialism again in England," and plenty of it—Socialism of all shades: Socialism conscious and unconscious, Socialism prosaic and poetic, Socialism of the working-class and of the middle-class, for, verily, that abomination of abominations, Socialism, has not only become respectable, but has actually donned evening dress and lounges lazily on drawing-room *causeuses*. That shows the incurable fickleness of that terrible despot of "society," middle-class public opinion, and once more justifies the contempt in which we Socialists of a past generation always held that public opinion. At the same time, we have no reason to grumble at the symptom itself.

What I consider far more important than this momentary fashion among bourgeois circles of affecting a mild dilution of Socialism, and even more than the actual progress Socialism has made in England generally, that is the revival of the East End of London. That immense haunt of misery is no longer the stagnant pool it was six years ago. It has shaken off its torpid despair, has returned to life, and has become the home of what is called the "New Unionism;" that is to say, of the organisation of the great mass of "unskilled" workers. This organisation may to a great extent adopt the form of the old Unions of "skilled" workers, but it is essentially different in character. The old Unions preserve the traditions of the time when they were founded, and look upon the wages system as a once for all established, final fact, which they at best can modify in the interest of their members. The new Unions were founded at a time when the faith in the eternity of the wages system was severely shaken; their founders and promoters were Socialists either consciously or by feeling; the masses, whose adhesion gave them strength, were rough, neglected, looked down upon by the working-class aristocracy; but they had this immense advantage, that *their minds were virgin soil*, entirely free from the inherited "respectable" bourgeois prejudices which hampered the brains of the better situated "old" Unionists. And thus we see now these new Unions taking the lead of the working-class movement generally, and more and more taking in tow the rich and proud "old" Unions.

Undoubtedly, the East Enders have committed colossal blunders; so have their predecessors, and so do the doctrinaire Socialists who pooh-pooh them. A large class, like a great nation, never learns better or quicker than by undergoing the consequences of its own mistakes. And for all the faults committed in past, present, and future, the revival of the East End of London remains one of the greatest and most fruitful facts of this *fin de siècle*, and glad and proud I am to have lived to see it.

F. ENGELS.

*January* 11*th*, 1892.

## **INTRODUCTION**

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The history of the proletariat in England begins with the second half of the last century, with the invention of the steam-engine and of machinery for working cotton. These inventions gave rise, as is well known, to an industrial revolution, a revolution which altered the whole civil society; one, the historical importance of which is only now beginning to be recognised. England is the classic soil of this transformation, which was all the mightier, the more silently it proceeded; and England is, therefore, the classic land of its chief product also, the proletariat. Only in England can the proletariat be studied in all its relations and from all sides.

We have not, here and now, to deal with the history of this revolution, nor with its vast importance for the present and the future. Such a delineation must be reserved for a future, more comprehensive work. For the moment, we must limit ourselves to the little that is necessary for understanding the facts that follow, for comprehending the present state of the English proletariat.

Before the introduction of machinery, the spinning and weaving of raw materials was carried on in the workingman's home. Wife and daughter spun the yarn that the father wove or that they sold, if he did not work it up himself. These weaver families lived in the country in the neighbourhood of the towns, and could get on fairly well with their wages, because the home market was almost the only one, and the crushing power of competition that came later, with the conquest of foreign markets and the extension of trade, did not yet press upon wages. There was, further, a constant increase in the demand for the home market, keeping pace with the slow increase in population and employing all the workers; and there was also the impossibility of vigorous competition of the workers among themselves, consequent upon the rural dispersion of their homes. So it was that the weaver was usually in a position to lay by something, and rent a little piece of land, that he cultivated in his leisure hours, of which he had as

many as he chose to take, since he could weave whenever and as long as he pleased. True, he was a bad farmer and managed his land inefficiently, often obtaining but poor crops; nevertheless, he was no proletarian, he had a stake in the country, he was permanently settled, and stood one step higher in society than the English workman of to-day.

So the workers vegetated throughout a passably comfortable existence, leading a righteous and peaceful life in all piety and probity; and their material position was far better than that of their successors. They did not need to overwork; they did no more than they chose to do, and yet earned what they needed. They had leisure for healthful work in garden or field, work which, in itself, was recreation for them, and they could take part besides in the recreations and games of their neighbours, and all these gamesbowling, cricket, football, etc., contributed to their physical health and vigour. They were, for the most part, strong, well-built people, in whose physique little or no difference from that of their peasant neighbours was discoverable. Their children grew up in the fresh country air, and, if they could help their parents at work, it was only occasionally; while of eight or twelve hours work for them there was no question.

What the moral and intellectual character of this class was may be guessed. Shut off from the towns, which they never entered, their yarn and woven stuff being delivered to travelling agents for payment of wages—so shut off that old people who lived quite in the neighbourhood of the town never went thither until they were robbed of their trade by the introduction of machinery and obliged to look about them in the towns for work—the weavers stood upon the moral and intellectual plane of the yeomen with whom they were usually immediately connected through their little holdings. They regarded their squire, the areatest landholder of the region, as their natural superior; they asked advice of him, laid their small disputes before him for settlement, and gave him all honour, as this patriarchal relation involved. They were "respectable" people, good husbands and fathers, led moral lives because they had no temptation to be immoral, there being no groggeries or low houses in their vicinity, and because the host, at whose inn they now and then guenched their thirst, was also a respectable man, usually a large tenant farmer who took pride in his good order, good beer, and early hours. They had their children the whole day at home, and brought them up in obedience and the fear of God; the patriarchal relationship remained undisturbed so long as the children were unmarried. The young people grew up in idyllic simplicity and intimacy with their playmates until they married; and even though sexual intercourse before marriage almost unfailingly took place, this happened only when the moral obligation of marriage was recognised on both sides, and a subsequent wedding made everything good. In short, the English industrial workers of those days lived and thought after the fashion still to be found here and there in Germany, in retirement and seclusion, without mental activity and without violent fluctuations in their position in life. They could rarely read and far more rarely write; went regularly to church, never talked politics, never conspired, never thought, delighted in physical exercises,

listened with inherited reverence when the Bible was read. and were, in their unquestioning humility, exceedingly welldisposed towards the "superior" classes. But intellectually, they were dead; lived only for their petty, private interest, for their looms and gardens, and knew nothing of the mighty movement which, beyond their horizon, was sweeping through mankind. They were comfortable in their silent vegetation, and but for the industrial revolution they would never have emerged from this existence, which, cosily romantic as it was, was nevertheless not worthy of human beings. In truth, they were not human beings; they were merely toiling machines in the service of the few aristocrats who had guided history down to that time. The industrial revolution has simply carried this out to its logical end by making the workers machines pure and simple, taking from them the last trace of independent activity, and so forcing them to think and demand a position worthy of men. As in France politics, so in England manufacture, and the movement of civil society in general drew into the whirl of history the last classes which had remained sunk in apathetic indifference to the universal interests of mankind.

The first invention which gave rise to a radical change in the state of the English workers was the jenny, invented in the year 1764 by a weaver, James Hargreaves, of Standhill, near Blackburn, in North Lancashire. This machine was the rough beginning of the later invented mule, and was moved by hand. Instead of one spindle like the ordinary spinningwheel, it carried sixteen or eighteen manipulated by a single workman. This invention made it possible to deliver more yarn than heretofore. Whereas, though one weaver had employed three spinners, there had never been enough yarn, and the weaver had often been obliged to wait for it, there was now more yarn to be had than could be woven by the available workers. The demand for woven goods, already increasing, rose yet more in consequence of the cheapness of these goods, which cheapness, in turn, was the outcome of the diminished cost of producing the yarn. More weavers were needed, and weavers' wages rose. Now that the weaver could earn more at his loom, he gradually abandoned his farming, and gave his whole time to weaving. At that time a family of four grown persons and two children (who were set to spooling) could earn, with eight hours' daily work, four pounds sterling in a week, and often more if trade was good and work pressed. It happened often enough that a single weaver earned two pounds a week at his loom. By degrees the class of farming weavers wholly disappeared, and was merged in the newly arising class of weavers who lived wholly upon wages, had no property whatever, not even the pretended property of a and became working-men, holding. S0 proletarians. Moreover, the old relation between spinner and weaver was destroyed. Hitherto, so far as this had been possible, yarn had been spun and woven under one roof. Now that the jenny as well as the loom required a strong hand, men began to spin, and whole families lived by spinning, while others laid the antiquated, superseded spinning-wheel aside; and, if they had not means of purchasing a jenny, were forced to live upon the wages of the father alone. Thus began with spinning and weaving that division of labour which has since been so infinitely perfected.

While the industrial proletariat was thus developing with the first still very imperfect machine, the same machine gave rise to the agricultural proletariat. There had, hitherto, been a vast number of small landowners, yeomen, who had vegetated in the same unthinking quiet as their neighbours, the farming weavers. They cultivated their scraps of land quite after the ancient and inefficient fashion of their ancestors, and opposed every change with the obstinacy peculiar to such creatures of habit, after remaining stationary from generation to generation. Among them were many small holders also, not tenants in the present sense of the word, but people who had their land handed down from their fathers, either by hereditary lease, or by force of ancient custom, and had hitherto held it as securely as if it had actually been their own property. When the industrial workers withdrew from agriculture, a great number of small holdings fell idle, and upon these the new class of large tenants established themselves, tenants-at-will, holding fifty, one hundred, two hundred or more acres, liable to be turned out at the end of the year, but able by improved tillage and larger farming to increase the yield of the land. They could sell their produce more cheaply than the yeomen, for whom nothing remained when his farm no longer supported him but to sell it, procure a jenny or a loom, or take service as an agricultural labourer in the employ of a large farmer. His inherited slowness and the inefficient methods of cultivation bequeathed by his ancestors, and above which he could not rise, left him no alternative when forced to compete with men who managed their holdings on sounder principles and with all the