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THE BIRTH CONTROL REVIEW

DEDICATED TO VOLUNTARY MOTHERHOOD WARGARET SANGER, Edztor

Vol IV NEW YORK, JANUARY, 1920 No 1

A Birth Strike To Avert World Famine

An Edutorial by Margaret Sanger

EVERY READER of THE BIRTH CONTROL REVIEW should study carefully the interview with Mr R C Martens, one of the world's foremost authorities on food supplies, which is published in this number. Then every reader should call that interview to the attention of one or more friends

As long ago as last July, the editors of this publication drew public attention to the situation into which the world has got ten itself through industrial overpopulaion The text used at that time was an address made by Frank A Vanderlip the Mr Vanderlip pointed out the dangers entailed by the financial condition of Europe Now comes Mr Martens, a man who conducts a world wide business, one who bas had, perhaps, through his connections, particularly those with Great britain's food controller, the late Lord Rhonddt, I better op portunity of knowing the condition of the world'. food supply than any other man in America And he too sounds a note of warning. His warning is to be more gravely con ideted than thit of Mr Vanderlip, for his knowledge is more comprehen sive and exact than Mr Vanderlip's could have been More over, he deal with the most vital subject of all—the rood supply Mr Martens' long considered and carefully weighed opinion is that many millions of Europe's population will starve before next years crops arrive

LET US CONSIDER for a moment the world's situation as reflected by fects known to all thoughtful persons. First, the worlds greatest war and a score of lesser ones still being waged, resulted from the pressure of populations as reflected in commercial rivalries. As one of the fruits of the war, and therefore of this same industrial overpopulation, we have according to all reports millions of people (mostly children) suffering from lack of food or actually starving in Europe today. As the result of families too large to subsist upon the ernings of a single wage earner, we have more than 2 000000 of child workers in the United States and other millions in Europe and Asia—all of them doomed, in a greater or less degree to broken lives.

On top of all this misery comes the breaking down of Furope's productive system of her means of transportation and a resulting shortage of fifty per cent of her cereal, politices and the like to say nothing of the shortage of other food, which will be discussed by Mr Martens in forthcoming issues of The Birth Control Review Europe, according to this authority, has on the average enough food to last until leb

ruary, after which the aged and the young will begin to die of starvation by the millions!

THE WORLD FACES its greatest crisis It approaches the greatest disaster of all time. And even before the arrival of that disaster, children are being worked to death in American factories, they are being starved in countless numbers in Europe.

Hunger has not yet gripped the United States 7s a nation, but we are no longer a nation to ouraelvea. We must feed Europe and Europe's hunger is bound to reflect itself upon us. Already we have felt the first nip of deprivation in high prices and the scarcity of a number of food products. And is Luroye's condition gets worse so too will oura frow worse

What shall we women, as citizens of the nations, and of the world do in this crisis? Shall we continue to bring chil dren into a world that does not, seemingly cannot provide food for them? Shall we continue to build up populations to die in war, of plague, and hunger?

We do not invite guests to our homes if the pantry and purse are empty? Shall we bring children into 7 world that is bankrupt and starving? All of our mother instincts all of our humane feelings, all of our common sense mut cry out against such a course. There are too many children in the world nou. They are being broken in factories and they Ire dying of hunger. More of them are to die—millions more, say those who are best informed as to the red situation.

THE GOVERNMENTS HAVE been short sighted in dealing with this problem, and their measures have been pitifully inadequate. They have finled. It is time for the women of the world—for each individual woman to recept her share of this problem. In this hour of crisis and perul momen alone can save the world. They can save it by refusing for five years to bring a child into being. And there is no other too,

Tor the next five years no woman who understands the present situation should bear I child. Not only should she is fuse to bring another human being into a starving and disordered world but she should ret to it that she enlightens Is many of her sisters as possible as to their duties under the existing cucumstances. Fuch woman who is awake to the true situation should make it her first task to encourage and to assil her sisters in avoiding child bearing until the world has had an opportunity to readjust itself.

Child Labor

THILD LABOR IS A MOST GRIEVOUS blot upon civili zation Those who have looked carefully into the prob lem know that it is one of the cruelest of all modern social evils and that when the full accounting is made, one of the most far reaching in its blighting effects

For many years various agencies have fought hard to awaken the people of the United States to the evils and the perils of permitting children to work their lives away in mills, factories and the streets Chief among these agencies today is the National Child Labor Committee, which with heroic persistence and unflagging faith has sought to abolish this curse This powerful group, always on guard, unceasing in its aggressive efforts, commanding a great following, has been leading this battle for humanity since 1904 Despite as utmost efforts, however, there are in the United States today, according to is own authoritative estimate, between 2,000,000 and 2,500,000 child workers, whose lives are being spent un profitably, wastefully, cruelly, upon industry millions represent just so many children deprived of their right to grow and develop, just so much racial energy taken from future generations And many of them are to become the mentally, physically and spiritually incompetent parents of weaklings, who will carry on the impoverished family strains for many generations

T IS HIGH TIME that everyone in the United States awak ened to the danger and the disgrace of the situation It is also time that those who have striven so nobly to apply remedies should ask themselves very seriously why their efforts have not succeeded

The truth a that child labor can never be wiped out by legislation The roots of this evil weed strike deeper than They spring from the **disregard** of natural and spir itual laws-they draw their sustenance from overpopula tion

Where there is but little overpopulation in a class, a region or a country, there is but little child labor. If there were no overpopulaton at all, there would be no children to toil While there is surplus population, under the present social and industrial order, there will be child labor of the efforts of the Child Labor Committee are ample and bitter proof of this sorry truth Overpopulated homes and overpopulated communities always produce child labor in some form or other As long as homes are crowded beyond the sustaining power of the father's wages, children will go to work

The National Child Labor Committee is attaining gradu ally such results as may be expected from legislation not been content with seeking laws prohibiting or penalizing the employment of children It has gone further and se cured the enactment of compulsory educatron statutes even this has not abolished the evil

BUT THERE IS A WAY to abolish child labor Picture the results that would have been attained if, when the National Child Labor Committee began its activities fifteen years ago, it had included in its campaign the freeing of mothers from the bondage of unwelcome child bearing? Sup pose there had been established in those sections where the blight of child labor was heaviest, clinics in which parents who desired to limit their families could receive scientific in formation concerning contraceptives? There would have been born in these fifteen years only such children as the parents could care for-such as could be supported by the earnings of the father Mothers would have refused to bring child slaves into being The problem of child labor would have been solved And this is the only way in which it ever will be solved

In Memory of Jessie Ashley

FOR ONE YEAR THE BIRTH CONTROL REVIEW has car ried among the names of its editors that of Jessie Ashlev This was the publication's testimonial "in recognition of a vital spirit that still animates this magazine," and a symbol of the memory which readers and editors have of the unselfish work and fine comradeship of a great and valuant soul

Must Have Birth Control

So long as unlimited multiplication goes on, no social organization which has ever been devised or is likely to be devised, no fiddle faddling with the distribution of wealth, will deliver society from the tendency to be destroyed by the reproduction within itself, in its intensest form of that strug gle for existence the limitation of which is the object of society — Huxley

The BIRTH CONTROL REVIEW

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The Coming Crash

The First of a Series of Interviews with R C Martens, an Authority Upon the World Food Situation

WITHIN THE NEXT FEW MONTHS millions of human beings, mostly Europeans, will starve to death Food to meet the needs of the Earths' population is lacking and cannot be produced in time to avoid the great crash—the crash which will, as its chief incident, cost uncounted millions of lives, and bring in the tram of that disaster no one knows what governmental and social changes

These are the predictions of one of the few men in America who can speak with unquestioned authority upon the world food situation They are based upon figures carefully col lected from all corners of the globe through official and com mercial channels Mr R C Martens who, after many years of practical study of food questions, puts forth these opin ions, was until quite recently the head of R C Martens & Company This organization conducts an international busi ness upon a scale seldom attempted by one commercial or ganization Its activities include banking, importing, export ing, engineering, and construction It has forty eight branches and subsidiaries, covering every civilized country in the North ern Hemisphere and the Far East, in addition to Africa One of the prime movers in this globe circling enterprise was the late Lord Rhondda, food controller of Great Britain It is doubtful if any one government in the world has had so thorough or well digested a volume of information concern ing world food supplies as this commercial concern

The Considering What MR Martens has to say in this and forthcoming interviews, it is well for the reader to remember that he is not a radical in the ordinary sense of the term, nor is he an advocate of Birth Control, as under stood by the editors and readers of The Birth Control Review He is a business man who, as a business necessity, has made a careful study of world conditions. This study has given him a forward looking viewpoint, based upon facts as he has learned them through this far flung organization, not upon preconceived convictions, nor upon sentiment

The first interview covers briefly and simply a single phase of the food situation as it applies primarily to Europe Others will go more into detail, explain the significance of the situation to other parts of the world, and, finally, to America in particular

"BEFORE THE GREAT WAR" said Mr Martens, "two or three per cent of the food of Europe came from North and South America and from Australia For twenty per cent or thirty per cent, according to the needs of various countries, Europe relied upon Russra

"Russla broke down economically, but conditions were not then nearly so bad in Russla as they are throughout Europe today There was a food shortage in Europe, even before the war, but the withdrawal of great percentages of the male population from productive work into destrucive occupations has vastly Increased that shortage

"This was an industrial war. When the man power was mustered for war purposes, it was drawn mostly from the ranks of agricultural workers. The nations could not afford to draw too heavily from their industries. This was the first factor in increasing the food shortage.

"The second factor had to do with the soil itself Outside of Russla, the soil of Europe had been worked intensively for many centuries. Hence, it required each year a greater feeding with artificial fertilizer. During the war, this fer tilizer could not be imported. Therefore, the soil was rapidly exhausted and the crops have been accordingly smaller.

THEN CAME THE ARMISTICE, labor unrest, and the feel ing of relaxation after five years of terrible strain. Less productive work was done than ever before

"Next, Nature herself stepped in and gave us one of the worst growing and harvesting years that Europe could have All these factors, piled one upon another, gave Europe aggre gate crops that fell disastrously below the necessary supply, hut the end is not yet

"The situation was rendered still worse by broken down transportat~on—acondition quite general throughout Europe—which prevented the removing of crops from the made quate storage of rural communities into the warehouses of the cities and towns—The result was that the night frosts, prevalent in Europe, did great damage

"As a result of all this, Europe's supply of cereals, pota toes and the like is fifty per cent below normal Milk, eggs, fats and meats we will consider at another time, but for the present let it be kept clearly in mind that Europe's supply of cereals and potatoes is only fifty per cent of what it usu ally is

"In brzef, rhe situation is just this Europe is short five billion bushels of cereals and potatoes

"There is available in the word only one billion bushels of these supplies for export—about one fifth of what Europe alone needs

"BEFORE THE WAR, European countries imported 500, 000,000 bushels of cereals, potatoes, etc. mainly from Russla At that time a bushel of cereal cost, upon the ave rage, \$100, or four shillings of English money and five francs in the currency of France Today, the cost of a bushel of the same foodstuffs is fifteen or sixteen shillings, according to today's rate of exchange, and the rate of exchange is dropping dally, therefore proportionately still further in creasing the price to the consumer and from thirty to thirty five francs' And they need ten times as much of this imported food as formerly

"Even assuming that the food were available, which it is not, and that Europe has the money to pay for it, which it has not, it would be utterly impossible to ship and distribute this amount of food to those who need it. The transportation of Europe before the war was constructed to distribute commodities within each of the empires. About eighty per cent of the distribution was within the boundaries of a given country, only about twenty per cent passed to and from be yond the border. Today the situation is almost exactly reversed—eighty per cent of the distribution would have to flow across boundary lines, by transportation means originally capable of carrying but twenty per cent. And half of those means of transportation are now broken down

must die by the millions of starvation and diseases due to hunger. The very old and the very young will be the first victims, and more of them will die than of the vigor ous adults. The animal nature comes out when the stomach is empty, and the weak perish. It is bad enough for the old to die of hunger, hut the world catastrophe comes when the young die. Upon the young we have put the burden of straghtening out the mess we have made of things. Upon them rests the task of bringing order out of the unimaginable chaos which we have created. But the children of Europe will starve—by the millions. Those who do not die will be left with impaired vitality—they will be weak physically and

mentally And to such as these we will leave the Herculean task of **remaking** the world

"TO LESSEN THIS DISASTER will require all the organ ized social energies of humanity. It is not a task for merchan's, shippers, bankers and industrialists. It is a work for governments and for society as a whole. The work should be so organized that help would go primarily to children. The children must be cared for or the world will be racially impoverished for many generations. And it must be done now—next year will he worse than the present one, and the next will be worse still, because lower vitality and eventual shortage of seeds accentuates the shortage year by year, therefore action must be taken at once, unless action is taken at once

"As the situation becomes harder, it will Intensify with unbelievable rapidity. About half of Europe's population, outside of Russia, is urban. The rural population has first call upon food, and will be well fed when the other half begins to starve. But the other half will rush to the country like a plague of locusts. History will repeat itself—the rush will come, and the hunger maddened hordes from the cities will destroy more than they seize and use

"Europe's food supplies will last, upon the average, until February After that, the crash may come upon any day, at any moment And it will be the Great Crash—the greatest disaster that humanity has yet experienced"

The Campaign Against Child Labor

By Owen R Lovejoy

General Secretary. Natzonal Chzld Labor Committee

HEALTHY, HAPPY, NORMAL CHILDHOOD is the rightful heritage of every child Faith in the justice of this principle, coupled with belief that the premature en trance of children into industry inevitably precludes normal childhood, has been the basis for the long, unceasing fight which has been waged against child labor in the United States

The complete elimination of child labor as a factor in industry 1s a standard which has now come to be demanded in all programs, national and international, for industrial and social reconstruction. Nations and states, as well as in dustry itself, recognize the economic waste of child labor. But, more than that there is a growing consciousness that the child himself—not the needs of industry—must be the foremost consideration in fixing standards for the child's protection. This new consciousness is due in part to the flood of new ideals which have come in the war's wage, and in part it is due to an awakened realization that through the nation's children, and only through the children, can democracy be made real. But there remains the task of bringing about the practical application of these ideals

TN 1904 THE NATIONAL CHILD LABOR COMMITTEE organized by a group of social workers, with Samuel McCune Lindsay as its general secretary The objects for which it was organized were summarized by Dr Lindsay "It desires, wherever its co operation is requested, to investigate the conditions under which children are engaged in gainful occupations **in** all parts of the country We wish to know how far such occupation Interferes with the obtaining of a modicum of education on the part of every child in the com munity We want to know how far such occupations prevent the physical development of the child and how far they are likely to stunt the growth or impoverish the efficiency of the future workmen of the republic, we wish to help create a healthy public sentiment in favor of giving each child the best possible chance to make the most of its life"

These objects became crystallized into specific determina tion to secure better laws for the protection of children in industry. Investigation and study very quickly revealed shocking conditions surrounding childhood throughout the country. In southern cotton mills little children were working without protection of law for long hours, day and night. In the coal mines of Pennsylvania, in the glass factories of

West Virginia, in the Gulf and Atlantic Coast canneries, boys and girls were exchanging their youth and vigor, their play time their opportunity for education and for health and nor mal development, for the dally, deadly monotony of factory, mill, cannery and mine It was obvious that a public opin ion, informed of these conditions, would not long tolerate them The first problem, then, was to arouse public opinion and enlist it in support of legislation in the various states looking toward the elimination of this evil-legislation that would keep children out of gainful occupations and in school during the early years of their lives It was recognized that to secure to all children a normal childhood the first step must be to release them from employment and provide them with proper schooling From the first, it was apparent that merely prohibitory measures against child labor fell short of accomplishing their object unless they were accompanied by their corollary, compulsory school attendance laws

FFORTS IN THE VARIOUS STATES resulted in the enactment of child labor and compulsory attendance laws, and improvement of these laws, from year to year, until, in 1919, every state in the union has upon its statute books some kind of child labor regulation These range from a sixteen year limit in Montana for employment in any gainful occupation, to a fourteen year limit in New Mexico for em ployment in mines only, and no limitation whatever in other occupations In the same way, each state now provides some form of compulsory school attendance, yet Mississippi leaves the matter of school attendance at the option of the vari ous districts, and Virginia requires attendance only to the age of twelve, sixteen weeks each year for illiterate children, while, on the other hand, Oregon requires school attendance to the age of eighteen for unemployed children (fifteen years for children regularly employed)

Because of this great divergence of the standards accepted by the several states as adequate for the protection of chil dren within the state, and because, too, of the difficulty of creating the necessary state machinery for proper enforce ment of these laws, it became apparent to those who had undertaken this work that a federal law was needed to equal ize and standardize child labor regulation throughout the country

The passage of a federal child labor law in 1916 marked the first success in the fight to secure recognition of the child labor problem as a national problem This law established a fourteen year age limit for work in mills, factories, can neries and manufacturing establishments, and prohibited em ployment of children under sixteen years in mines or quar ries, or for more than eight hours a day, or in night work It was passed as an Interstate commerce provision, and pro hibited the shipment in Interstate commerce of the product The law went into effect in September, 1917, of child labor and six months later a decision of the Supreme Court declared it unconstitutional Coming in the early months of our par ticipation in the war, with the demand for labor vastly in creased and state vigilance relaxed, the effect of this deci sion was incalculable At the very time when the need for

conservation of our potential man power was most pressing the flood gates were down, school systems were demoralized through shortage of teachers and relaxation of school laws, and children were encouraged to leave school and sacrifice their future usefulness to the immediate needs of industrial production. In states whose child labor regulation was made quate, great numbers of children were drawn back into the mills and factories from which the federal law had released them six months earlier.

DESPITE THE STRESS OF WAR, however, the National Child Labor Committee strained every effort to "hold the lines" A new federal law was prepared and passed as a part of the Revenue Act of 1918 This law, while main taining the same age and hour limitations as the law of 1916, discards the Interstate commerce basis, and is based, instead, upon the taxing power of Congress It places a ten per cent tax upon the employment of children under the specified ages or in prohibited hours Virtually, its effect is prohibitiveit is frankly an effort to tax out of existence an evil which it may not, under the constitution, directly abolish This law is being enforced now in all sections of the country, with the exception of the western judicial district of North Caro lina, where a federal judge has issued an injunction against its enforcement An appeal is now pending before the Su preme Court

With the coming of peace there has come a deepened real ization of the significance of the war's lessons. The discovery, through the drafting of the nation's young manhood, that 29 per cent of the men between the ages of 21 and 31 in the first draft were physically unfit for service, was a shock to the nation. We had been systematically destroying nearly one third of our potential manhood. That there was a direct relation between premature labor and this physical disability and illustrated by the fact that in the great industrial state of Pennsylvania, where for years child labor laws had been madequate and the percentage of child labor had been high, 55 per cent of the men examined in the first draft were rejected as physically unfit.

Again, the call to war service revealed a percentage of illiteracy which was appalling. Of approximately one and a half million men examined in the draft, over three hun dred thousand were unable to read or write, a great number of these were native born men. So we found that we had been providing neither physical nor educational opportunity for a large portion of our people. It was an indictment against our democracy—but it was also the means of bringing about frank recognition of this failure, and a determination to build for the future

TN THE YEAR THAT HAS ELAPSED since the signing of the armistice, this realization has been crystallized in the passage of much forward looking child welfare legislation. In legislative sessions of 1919, twenty states strengthened their child labor regulation. Attention was focused by state legislatures, too, upon matters of education, and compulsory

(Continued on page 19)

The Child Slave and the Law

A FTER ALL THE YEARS OF AGITATION against the enslavement of children, after all the legislative battles waged to prohibit child labor, the Federal Government now deals with the problem not as a prohibitor, but as a partner in the crime.

The closest parallel to the government's attitude toward **child** labor **is** found just **outside** the pale of **civilized** law it is the method by which many cities deal with prostitution It m still the fashion in American municipalities to regard the sale of women's bodies as a "necessary evil" Except when reformers are busy in these cities, most of them permit this unlawful traffic, but levy pertodic fines, which amount to a tax, with the understanding that the operators of houses of prostitution will not be molested, as long as tha fine tax 15 paid The business remains unlawful, however In the case of child labor, however, the business of converting childish strength, health, and playtime, and the racial vigor of commg generations into private profits has the stamp of government approval The government not only permits the traffic in children to remain lawful, but it participates in the crime to the extent of taking ten per cent of the net profits of the employer Note the consideration for the employer The government does not take ten per cent of the gross re ceipts, nor even ten per cent of the gross profits, but merely ten per cent of the net profits

SINCE THE SUPREME COURT of the United States de dared the so-called "Child Labor" bill unconstitutional. the child workers have not attained to the dignity of a spe cial act The present law is part of a measure "to provide revenue and for other purposes" Child lives are lumped to gether with taxable articles of commerce'

The meat of the present law a contained in this para graph

SEC 1200 That every person (other than a bona fide boys' or girls' canning club recognized by the Agricultural Department of a State and of the United States) operating (a) any mine or quarry situated in the United States in which children under the age of sixteen years have been employed or permitted to work during any portion of the taxable year, or (b) any mill cannery workshop, factory, or manu facturing establishment situated in the United States in which children under the age of fourteen years have been employed or permitted to work or children between the ages of fourteen and sixteen have been employed or permitted to work more than eight hours in any day or more than six days in any week, or after the hour of seven oclock post meridian, or before the hour of six o'clock ante meridian, during any portion of the taxable year, shall pay for each taxable year in addition to all other taxes imposed by law, an excise tax equivalent to ten per centum of the entire net profits received or accrued for such year from the sale or disposition of the product of such mine, quarry mill, cannery, workshop, factory, or manufacturing establishment

That paragraph is worth studying The subject dealt with, mmd you, is the lives of children-the welfare and the hap piness of helpless human betngs, driven into factories to give up them playtime, their health, them very lives upon the altar of a greedy commercialism. And the best protection that

the **government** of **the** United States can **offer** them is a **tax** of ten per cent upon the net profits of the plant **in which** they are employed

THIS, CALLOUS, UNFEELING, blind, and barbarous as it is, might be worth while if the tax measure reached a constderable percentage of children employed. But it does not Raymond G Fuller, managing editor of The American Child, in an article in The Review of Reviews, June, 1919, summed up the situation thus

The Federal law applies only to occupations in which are found but fifteen per cent of the child laborers of America. It affords no protection for the infant hawkers of news and chewing gum on our city streets, none for the truck garden conscripts of Pennsylvania, New Jersey, Ohio Colorado, and Maryland none for the sweating cotton pickers of Mississippi, Oklahoma and Texas none for the pallid cash and bundle girls in our department stores, none for the 90000 domestic servants under nxteen years of age who do the menial drudgery in our American homes—none for any of these none for many others. One of the most unfortunate features of juvenile employment on farms and on the streets is its interference with school work.

One would **think** that those so consumed **with** greed as to be **willing** to **coin children's** lives mto dollars would be glad enough to let the **matter** stand as **it** now does. Far from **it** A Southern judge has declared even thts act **unconstitutional**, and before **his article** appeared in prmt, the supreme court of the United States **will** probably have passed upon the con **stitutionality** of the law. The **child** slaves may be **deprived** of even thts left handed **protection**

So far as the Federal Government is concerned, this action of a revenue law is the only fruit of long years of striving idealism upon the part of the Nattonal Child Labor Committee and similar organizations throughout the United States It is society's reply to these altruistic agencies and to the mothers who bring the child slaves into the world

The situation, in spite of all that earnest men and women have done to eradicate it, still stands forth a spectacle of callous governmenal indifference and a cold blooded social horror 1t puts once more to mothers of workers the question

"Why bring children into a world that has nothing better to offer than this?"

Child Labor Day

The Nattonal Chtld Labor Committee has designated Sun day, January 25th, as "Child Labor Day" for churches, January 24th, for observance in synagogues, and January 26th for observance in schools and clubs. The committee, whose offices are at 105 East Twenty second Street, New York, is asking the cooperation of all religious, social and civic bodies in making the observance of the day widespread in the United States. Literature containing information concerning the movement to with our child labor and suggestions for Child Labor Day programs may be had upon application to the committee.



Child labor knows no limit and no mercy Fred, aged 3, sometimes picks 20 pounds of cotton a day—when he is a little older, he will be expected to pick much more. Six year old Joe pulls beets all day, and pulling beets the size of the one Joe has in his hand is hard enough work for a boy three times Joe's age.

Photographs reproduced by courtesy of National Child Lnbor Committee

Why Bear Children for This?

THE FOLLY OF BRINGING CHILDREN into a world that offers them only killing toil in the days when they should be playing, learning and growing stronger for the normal duties of life, is brought home with irresistible power when one considers the physical and mental effects of child labor upon the first victim—the child itself

Facts concerning the physical unfitness of American man hood, revealed by army and navy examinations under the Draft Act, show the bitter fruits of child labor. Incidentally they challenge the attention of a government that thus far has denied mothers Birth Control information but has per mitted their unwanted offspring to be forced into slavery.

"The States in which more than thirty per cent of the drafted men were rejected for physical reasons are Pennsyl vania, Connecticut, Vermont, Maine, New Hampshile, West Viiginia Massichusetts, Delaware Rhode Island Kentucki New Jersey Nevada, and Louisiana," says Edward N Clopper Ph D secretary for the Northern States for the National Child Labor Committee, in an article in The Child Labor Bulletin, February 18 "It is a rather striking fact that the manufacturing State, of New England and the East are those which have made the worst physical showing in the examinations"

Why did they make such a showing?

Raymond G Fuller, managing editor of *The American Child* puts his finger upon the answer in the following para



graphs, which are taken from his pamphlet "Peace Time Patriotism"

"Twenty nine per cent of the men in the first draft were rejected by the local boards as physically unfit 'Nearly all says Dr Willard S Small of the United States Bureau of Education 'were physically uneducated, many uere physical illiterates' They did not know the A B C's of health and physical fitness

"In Pennsylvania the percentage of rejection was fifty five Mr John A Lapp, a noted publicist, suggests that this high rate was due to Pennsylvania's not having had an adequate child labor law for some twenty five years"

If these men were not fit for the crude business of kill ing other men how fit were they for the higher activities of life? What a ghastly tale of physical weakness maining and disease is wrapped up in that fifty five per cent of rejections in Pennsylvania!

COMMON SENSE AND SCIENTIFIC authority agree that to deprive a child of its playtime is, in itself a grave injury to its unfolding nature. Psychologically, the child who never plays fails to learn much that other ch-ldrenlearn. Its nature is likely to lack spontaniety, originality and a healthy mental aggressiveness. The boy or girl uho goesto work too early will in most cases be a machine—and a very poor machine at that. It is otten repeated that a broken will is worse than a broken back, and one of the first fruits of child slavery is broken wills.

Broken wills reflect themselves in broken health and twisted, warped minds But there are more immediate con ditions which evidence themselves frightfully in the physical and mental beings of child workers. There is a class of ailments known as "occupat~onaldiseases," and their num ber is too great for them to be set down here. Types of these diseases are metal and chemical poisonings and forms of tuberculosis induced by dust and fibre. Of the forms of poisoning from which workers suffer, those most familiat to the popular mind are from lead and phosphorus. Two significant facts are now widely known about these, and similar forms of illness induced by materials used in manufac tures.

First, these diseases take tremendous toll even of health1 adults, second, the system of the child is far less able to com bat such attacks than is the system of the grown person. And poisons of this nature are commonly encountered in thousands of industries in which ch~ldrenare employed

The dust of the mines and quarries, the lint of the cotton and silk mills, each take terrible tribute through tuberculosiand other diseases of the pulmonary tracts

FLORENCE I TAYLOR, in her pamphlet "Physical Welfare of Employed Children," published by the National Child Labor Committee, has this to say about the condition-found in Maryland

"'The diseases incident to child labor,' says one of the medical examiners formerly employed by the Board, 'are due chiefly to the susceptibility of the undeveloped child

whose physical stamina is weak and whose power of resist ance much lea. than that of the mature adult Out of about 1,500 factor! children over fourteen veirs of age examined in Baltimore, nearly 100 diseases and defect- due to occupation were isolited These children were employed in twelve Twenty eight of the 100 children were principal idustries found to have irritation or inflammation of the respiratory passages due to the inhalition of dust-cotton, hair and broom fibre being the chief offending factor. The most severe form of bronchial irritation was found among the boys employed in cotton mills and one case of cotton fibroid phthisis was discovered. Boys employed at wishing copper or in tin or enamel works suffered from diseases due to chem nal fumes and poisons, and one boy inho worked next to men employed in soldering should evidences of solder poison which is almost as acute as lead poison (hildren who in haled fumes of oil turpentine or benzine, aniline stains, etc., were affected by the chemical toxins and suffered from head nche, nausea, and gastric pains Children employed in but ton factories where they inhaled the fumes of hot horn tissue, and children making chocolate candy in candy factories should signs of similar toxic poisoning

'A large number of chaldrensuffered from muscular strain, due to carrying heavy loads. These children uere employed mostly in clothing factories, box factories, and canneries. Two boys developed serious heart disease from being compelled to run or walk long distances delivering messages for a messenger service company. Yet the messenger service has long been defended as an occupation for chaldrenbecause it is less confining than work in a factory or store.

"'Another great class of occupat~onaldefects of which the number is legion among these youthlul workers,' said the medical examiner, 'is the various forms of fatigue or occupational neuroses, where the long hours, the heavy strain of labor upon young undeveloped bodies and nerves, especially before the completion of puberty, and the nerve energy spent in constant alertness incident to the working of machines, some of them intricate and dangerous, results in a disorganization of the nervous system'"

In "DISEASES OF OCCUPATION and Vocational Hygiene" (Kober and Hanson), is shown how tuberculosis takes hold on the child who goes to work in industry. On page 749 of the volume is a table showing that among deaths of all persons engaged in industry, of ages ranging from ten to fourteen, tuberculosis causes 4 per cent and pneumonia 8 per cent. Of those from fifteen to nineteen, many of whom must have been working before entering this age period, tuberculosis claims 23 per cent and pneumonia 7 per cent.

Still more tragically illuminating are the figures from the same table applying to women alone. Tuberculosis causes nearly 27 per cent of the deaths of girls who work in any industry between the ages of 10 and 14. It claims some of those who escape during this first period after they pass into the fifteen nineteen period, for then 33 per cent of all the

(Continued on page 14)



Photo from National Child Labor Committee

THESE BREAKER BOYS ARE PUTTING THEIR PLAYTIME AND SCHOOLTIME INTO WORK THAT SHOULD BE DONE BY MEN OR MACHINES

Large Families and the Steel Strike

An Interview with Joseph D Cannon, General Organizer for the International Mine, Mill and Smelter Workers Union

THE WAGE AMONG SIEEL WORKERS has not been sufficient for a man to support himself and a family, even though he works twelve, fourteen, or twenty four hour shifts, seven shifts a week, fifty two weeks a year—Sundays, Christmas Fourth of July, and ever) other day. This re sults in keeping a large percentage of the steel workers unwed

Those who do marry manage, by practicing strict economy and foregoing amusement, to get along fairly well until the first child puts in its appearance, increasing the cost of providing for the family, and requiring attentions, medical and otherwise, which pile up expenses. To meet this situation the wife takes in a boarder or two, adding to her own labors the work of cooking wishing and cleaning for other men

In another very or so, there is another baby on the scene This means another boarder—or two-to meet the climbing expense. So the problem reduces itself to this—no babies, no boarders, many babies, many boarders, still multiplying the problems of home life. And with the latter alternative many babies means neglected babies overworked mother, and, frequently a young widower with a number of babies on hand, who require attentions that a man working twelve

and often twenty four hours a day cannot give That means dnother earl) second marriage, and the procession of babies begins all over once more, which again means more boarders, the second wife following in the footsteps of the first

Nearly every working family in the steel towns runs a boarding house, thus enabling the United States Steel Corporation to keep down the manufacturing cost of steel with out, however, keeping down or lessening the coat of the fin ished product to the consumer

IN THIS STRIKE, THE WOMEN are taking an active inter est, working as best they can for its success. Their position being that they want a wage for their husbands sufficient to maintain their families without being compelled to keep boarders—a wage sufficient to enable the boarders to marry and keep families of their own

What happens to children born into boarding house homes, where the mothers are compelled to cook aash and clean for many men is indicated by a survey of Johnston Pa a typical steel tewn, made by the United State, Department

of Labor It was found that more than http per cent of such children died before they reached their first birthday

When the strike is called and husbands, boarders and every body else is out of worh, labor comes forward nobly to maet the problem of supplying food for these families. There are 2,000,000 people to be fed in the steel strike, and the response to the needs of the strikers is wonderful. The problem is huge, but it is being met—in a way

From Woman's Standpoint

By Margaret Sanger

FROM THE WOMAN'S STANDPOINT the steel strtke, like all strikes, is a struggle within a struggle. When the men qutt work to force higher wage., ahorter hours, and better working conditions the women must go through that battle with them. But they go through it in lovalty to their husbands rather than in any wall founded hope of materially bettering their own situations. Whether the men win or lose the contest with the employera, woman's battle to obtain necessities and comforts for her children and herself must go on unceasingly

It will always be so while she brings unlimited families into the world

Labor's deepest problem today is not the result, primarily, of lack of organization nor of exploitation. It is true that labor must organize more closely, it is true that it suffers from exploitation, it is true that the modern industrial system is breaking labor upon a merciless wheel. But it is also true that the unwanted battalions of babies, springing from the wombs of workers' wives, make all these hard conditions possible. Without these children, who constitute the burdens and the real danger of the workers, the workers would be a compact body they could not be exploited, and the task of producing the world's necessities and comforts would not—could not—be the cruel ordeal that it is today

HAD THE WORKERS APPLIED the principle of limitation, exemplified in their labor organizations, to their families, they would have long ago solved labor's problems and solved them in a way that would have made the earth a much happier place in which to live Labor has won all that it has attained through the principle of limitation, but because it has gone on bringing huge families into existence it has produced its own competitors, its own strike breakers, its own chains While it continues to produce these, it will not be able to cope with organized capital—it will not be able to bring about any great permanent betterment of its situation

So far as the woman is concerned, if another baby arrives every year or two, strtke victories mean very little advantage to her or her children. Rising prices quickly eat up the increase of wages won by the husband, or if be has a small margin left, he spends it outside the home for his own pleasure or comfort. This is inevitable under the present conditions

Tired out by the monotonous strain of labor a human betng wants some place in which to relax and rest. Home, to the breadwinner, is not such a place. There are too many children there—he can have neither quiet not the society of his wife. He, himself, can escape—ind he does. A strike victory means a little something to him—particularly if he has won shorter hours. Then he can have time to think—and, thinking, will ultimately solve his problem.

BUT THE WOMAN CANNOT ESCAPE There are no shorter hours for her. She is on guard, under unceasing strain, twenty four hours in the day. Each additional baby intensifies that strain. Whether the husband has bettered his individual lot or not, there is never enough margin for the mother of a large brood to make ends meet. She has still to keep the best food for the wage earner, in order that he may continue to earn. She still has to save the next best food for the children. To clothe the children, she must still go without decent clothing for herself.

She has no time to think—she has no time to grapple with her own larger problems. And as long as she con tinues to bring forth a child every year or so neither she nor her husband will solve their problems.

Let it be repeated—labor has been and still is short sighted Had it, when it began a generation ago to strive toward abolishing wage slavery, taken precautions against a future crope of wage slaves, its problem would now have been solved and its victory secure. Had labor made Birth Con trol a conscious part of its propaganda, had it limited its births as it has striven to limit the numbers in its organizations, there would be no strike breakers, no idle men, no women or children at killing toil, and the workman's home would be a home indeed. And labor will go on pretty much in its present way until it learns this lesson.

An Inspiring Book

WOMEN AND WORLD FEDERATION By Florence Guertin Tuttle Published by Robert H McBlide & Co., New York

THIS ROOK is strong forceful and true. It is fine and fearless in its general conception. Wrs. Luttle understands the world struggle and her understanding is clouded neither by isms nor partisanships. That a woman who has had no part in the political parties of the times should bring forth a book illuminated by a vision so clear sounding a note so true brings of itself a great hope to humanity.

If like a mosaic the hook contains elements which in themselves may not please the complete effect is nevertheless magnificent. The native strength of this book is so pure and so untrammeled that nu incidental flaw can diminish its greatness.

There are parts of the book that are music because they are in rhythmic harmony with the cosmic urge of the future. The vision is greater than the conclusions and this is the real test of the spiritual significance of a volume. Each of us must, when all is said form his own conclusions but our great debt to Mis Tuttle is that she has dune what one writer in fifty thousand can do—she teaches us how to see Witness the chapters entitled. Industrial Democracy' and Woman in Revolution"

A Matter of Life and Death

By L L Pruette

ROOM IN A TENEMENT HOUSE in southwest Chmago A broken **chair** and a stool are placed, one on each **side** of the rough table which occupies the center of the room A woman is seated in the chair, her head resting on the table Her dress is nondescript, her hair matted From time to time she is shaken by a hard sob that seems to rack her body In one corner three small children are quarreling among them selves. As the curtain rises the older girl slaps the baby, a boy, who dodges and whimpers to himself The woman does not move. In another corner on a piece of mattress lies a man sleeping heavily There occurs a commotion outside and two children scamper in, shrilling, "Mommer, here's Miss Gordon, here's Miss Gordon, Mommer" A young woman, a settlement worker, enters She is well but quietly dressed in a dark suit and hat She carries a handbag, which she lays on the table

Miss Gordon Well, Mary, how are you and the children? (She **notices** the man **in** the corner) Oh'

WOMAN (Does not rise but sits looking at the girl a little sheepishly) I guess—I guess—we're all right, mlss, thank ye, mlss

Miss Gordon You were doing so well when I was here last that I have not felt it necessary to come back any more However, as I was near here I thought I would stop a moment I did not expxt to see you crying (Sits)

Woman 'Taint nothin' miss, only Jake -

Miss Gordon Your husband? (turns to look at sleeping man)

Woman Yes'm—that's him, over there He come back right after you was here—

Miss Gordon But you promised me you would not take him back. Oh, Mary

Woman (hangs her head as **if** ashamed) You wouldn't un derstand—you am't never been **married**

Miss GORDON And after we had gotten you that pension— I told you it would stop if you went to living with your hus band again

Woman Yes'm, it's stopped

Miss Gordon (considers, then seems to decide to make the best of it) Well, I'm sorry, but perhaps things will be better in the end If Jake could get a good job and —

Woman (eagerly) He's a goin' to get a job, but seems like it's kinder hard right now for a man to place hisself. But he is tryin', mlss. An' he don't drink quite so much. An' I can work for a while longer, anyway.—

Miss Gordon (she has been thoughtfully studying the man lying prone in the corner His heavy breathing is quite no ticeable in the stillness) Then what is troubling you so? You can work for a while longer—Oh, Mary, do you mean—

Woman (catches her breath in a sob and nods simply)

The young settlement worker is **plainly** perturbed She pats the sleeve of the woman

Woman I can't have another one, miss, I just can't Wont you help me so as it won't come? Mis' Kaslosky has so—medicine she's goin' to give me—

Miss GORDON Not the "bmer apple," Mary'

Woman Yes'm, the bitter apple

Miss Gordon But this is ierrible, Mary I can't let you do such a thing The bitter apple is killing the women around here I have just sent the woman right above you to the hos pital—she will probably never be well—

Woman I don't care I'd sooner **die** than have another baby It **likely** won't hurt me none to take the medecme Anyhow, I won't have another one That's the way all us women around here is feeling

Miss Gordon But you will be committing a crime—you have no right to stop that life that you have created It's wrong, I tell you

THE DOOR OPENS AND A GIRL nearly grown comes in She is "made up" somewhat wildly, and her clothes seem to be trying to achieve a style which might be called "chic" She starts to speak, but her mother fiercely motions her to be silent. She puts the bottle on the table, and with a shrug, goes out. The woman snatches up the bottle

Miss Cordon What is that? Give it to me! I cannot let you take it

Woman (sits sullenly quiet, holding the bottle tightly)

Miss Gordon Mary, don't you know that you will be com mitting a crime? It's wrong, I tell you, wrong¹

Woman I don't care I don't care 'Spose it am't wrong for me to have another baby, when I can't feed the ones I got—'spose it ain't wrong to have another one when my boy's in jail now on account of the no 'count gang he got in with here in this tough neighborhood Spose it ain't wrong to bring another life here when I got five children in the cemetery now An' my girl's on the streets now, trying to get things every girl wants that she can't get no other way Oh, Gawd, I am't car ing what's right I am't goin' to have another one'

Miss Gordon (snatches at the bottle) Give it to me It might kill yon

 $\begin{array}{lll} W_{OMAN} & I \ don't \ care, \ I \ don't \ care & (She \ holds \ the \ \textbf{girl} \ off \\ \textbf{in} \ a \ \textbf{vise} \) & You \ \textbf{ain't} \ very \ strong, \ mlss, \ you \ know \end{array}$

THE GIRL IS THOROUGHLY FRIGHTENED She runs to the man in the corner and tries to rouse him She shakes him frantically and pleads "Jake, Jake, wake up Jake, your wife—oh, why won't you ever wake up!" While this is going on, the woman deliberately uncorks the bottle, smells it, then turns it to her lips and drains it The girl turns just in time to see her and cries out "Mary, don't!" When she has reached her the woman is defiantly replacing the bottle on the table

Woman You needn't try to wake him, mlss, he am't slept off his drunk yet

Miss Gordon But I must wake him I can't leave you like this, and I must get a doctor (She picks up the bottle A look of horror comes into her eyes) You took it all? Oh, I must hurry (She rushes out, leaving her bag on the table)

THE WOMAN HAS SEATED HERSELF at the table, her face toward the audience She holds her head in her hand. and stares steadily into space Once she turns to look at the three chddren quarreling in the corner, then she turns slowly for a long look at the man on the floor. Her head sinks slowly until at last it falls on her arm, her hands clenched in front of her, her body sagged across the table. The man in the corner moves with a grunt and an oath. Once he raises a red, bloated face to stare around the room, then drops back heavily again. The baby comes across and pulls at the woman's dress. After pulling a few times he goes back to the corner. The door flies open and Miss Gordon and the doctor enter.

Miss Gordon Oh, I'm so glad I ran into you (She runs to the inert figure on the table, then shrinks back tor bends over in a brief examination He shakes his head) You mean—she's dead' (The doctor nods)

The three chddren have drawn near in curiosity, and several others are peeping in the door. The older girl slaps the baby, who has gotten in her way. He dodges and whim pers to himself. Miss Gordon draws him into her arms. The doctor places a handkerchief over the dead woman's face. The man in the corner turns with a grunt. He lifts his head and stares, looking dazedly at the group, then sinks into stupor again.

Why Bear Children for This? (Continued from page 10)

deaths of girls in industry are credited to tuberculosis. In the period from twenty to twenty four, many of those who have gotten through the first two periods pay the penalty for their enforced servitude during tenderer years, for then the death rate from tuberclosis is 39 8 per cent of the total num ber of deaths. Nearly 40 per cent—two of every five deaths. This table tells all too well what becomes of factory children.

The Federal government, m an investigation some years since, discovered that in the cotton mills of the South the death rate among employed boys was twice as high as that of boys who were not employed in cotton mills. Moreover, the death rate among girls under nmeteen in cotton mills was relatively higher than that of the boys!

Nor is this all Death brings a merciful release Its v c tim does not have to go through life with diminished vitality, stunted brain, suppressed instincts, wrecked nerves, or a crooked spine. There are no statistics to tell the dead weight of living human misery wrought by child labor. There is no computation of the social loss in ruined lives, perpetuating themselves and their miseries for many generations.

DUT THERE ARE SOME FIGURES from which we can get an inkling of how many lives are broken—broken

no less because the victim does not seem to suffer from any one of the diseases recognized as deadly

The Massachusetts Public Health Service found that the average fourtee year old mill boy was markedly below standard height and weight Sixteen year old boys were found not to gain normally in height over fifteen year old boys, and they decreased $2\frac{1}{2}$ pounds in average weight

In Maryland, among boys who had been employed at least six months, it was found that of 355, six had made no gain in weight, thirty had lost 1 to 9½ pounds, and 102 had failed to make normal gains

Nor is the t 'e yet complete. In the mortality table in "Diseases of Occupation and Vocational Hygiene" heretofore referred to, it was shown that accrdents bring about 42 per cent of the deaths among all employed persons in all industries between ten and fourteen, and that for the period from fifteen to nin teen, accidents cause 26 per cent of the deaths

Here is a last word from a report of the State Factory In spector of Illinois

"A good many employers in this State and throughout the country are requiring every applicant for a job (man or woman) to undergo a thorough medical examination in order that the employer may hire none but those who are physically perfect, or at least measure up to a high physical standard

What does this mean and how does it affect the child labor question? My answer is that it means simply that the child worker of today who by reason of emplo, ment during his immature years is stunted physically and in many instances mentally will find himself rejected on the labor market when he reaches adult age because of his inability to pass the medical examinations required of employees as necessary to 0 10b"

LET THERE BE NO MISTAKE ABOUT IT The result of child labor is national and race wreckage — noting more nor less

And smce, in spite of long years of agitation, lobbying, legislation, and supreme court decisions, child labor still exists, what shall be done? I suggest the segregation of the pitiful product of these child breaking plants. The race of tomorrow has its rights. We at least make a pretence of segregating the msane, the feeble milded and the prostitute. It is true that prostitution, like child labor, is considered an evil—by some a necessary evil—and we lack the national courage to strike deep at its roots. But we do segregate prostitution as much as possible. Why not segregate this other pitiful wreckage, the human product of child labor?

Brutal? Unjust? Yes—but more logical and neither as brutal nor as unjust as breaking these lives in the first place. At least we might keep the curse from multiplying itself into the third and fourth generations

Better and saner still, however, is for the mothers of these child slaves to take the matter into their own hands. When all is said and done, the only cure for child labor is Birth Control. Child labor will end when mothers refuse to bring forth children doomed to the labor market before they are born.



The Need of Child Labor

The Greater Crime

By Mırıam Allen de Ford

SOMETIMES WONDER WHAT experiences of life, or what human decency and kindness, the people can have who hold up their hands in holy horror at the idea of Birth Control Ever since I was a young girl, I have seen pitiable case after case of unwanted children, worn out mothers, tragedy, disease, affiction—all because an ignorant man and woman "didn't know what to do"

My father was a physician, and I have had forced upon my consciousness one mstance after another of this lamentable situation. Here is just one case a man dead in a hospital for consumptives, his wife, a little, frail, neurotic girl, now eight months pregnant, without means of support for herself or the baby. If that child lives—as humane feeling must hope it will not—what are its chances of health and happiness?

When 1 left college I went on a big city newspaper Here—a "story" a day—were more and ever more examples of the need of Birth Control A young couple are married, their first child shows the hitherto unthought of syphilitic taint. The frenzied mother kills herself and the child, the man is left to a lifetime of agonized remorse—Of course, they should not have been married, but still less should they have had children

Once I was secretary to a noted **specialist** I shall never forget when **one** day he paced the floor of **his** outer **office**—he was a gentle, **kindly** soul—and finally **cried** out 'I just haven't the courage to go **in** and tell that man what the real trouble **is with his** daughter' Oh, there never should have been a daughter in that **family!**"

POR A WHILE I DID SOCIAL WORK with the girls on probation from a big reform school Twenty per cent of those girls had babies!—every one of the mothers under twenty one, some of them as young as fourteen or fifteen To be sure, perhaps these poor children-products of slums and mill towns—should never have "sinned", but why must all these helpless babies suffer for them? I stood by the side of the coffin of one of those babies—it had died at three weeks of gonorrheal infection—and I thought perhaps it was the happiest of them all

My present **position entails interviews with** a great many men and women of the **working** class. Once a **girl** whom **I** was **questioning** happened to **mention** that she was one of fourteen children

"All living?" I asked

"Oh no, only four of us are **living** My mother **died** when the youngest was horn I am the oldest, and I was seventeen then"

Regard all these cases as **exceptions**, if you **will**, or as **calling** for some other remedy than **Birth** Control But is there one adult **American** who has never known a woman

grown old before her time with constant child bearing, a man chained to a soul killing monotony of labor to support too many children, a child who exclaimed-as one acquamtance of mine did, many years ago "We are all accidents! Here I stand, an accident!"

God **forbid** that any **child** of **mine** should ever be able to say that dreadful thing truthfully'

WHEN I WAS IN HIGH SCHOOL 1 had a friend who was the admiration of us all Lottie could play, act, sing, paint, write, do everything better than we She was effervescent with animal spirits, one of the most charming and vibrant personalities I have ever met Where is she now? She has been married seven years, she has five children and another commg Two died at a few months of age In the weary, stupid, slatternly woman whose nerves and temper are all awry, who alternately slaps and spoils her children, with aching heart I defy anyone who knew her to discover the old Lottie

I used to say that if I were ever tempted to marry, I should call on Lottie, and that would cure it! Fortunately for my happmess, she was three thousand miles away when that temp tation did assail me, and so I yielded But there is no dan ger of my falling into the slough of despond which is drown ing her—I married a man of the twentieth, not the eighteenth century. Whether or not we shall ever have a child depends on circumstances beyond the control of either of us. But until then I am free to do my own work, made more worth while through the joys of love and companionship, without the haunting fear of unwanted maternity-of thrusting the burden of life on another human being, without being able to guarantee it at least a fair chance in a decent world.

AND WHY IS IT "AGAINST THE LAW" to convey to others the information which I am fortunate enough to possess? Primarily to keep this knowledge from the work ing class, so that church and state may keep their grip upon them, and capitalism he sure of plenty of factory slaves in the next generation Legislation on love, arising from prurient and diseased mmds, would be funny if it were not so maddening

We shudder at the European "war babies" But when we practically force the helpless, overburdened women of the poor to have constant and undesired children, or else forego all the natural human longings and happinesses what are we doing but producing "war babies" for the struggle of industrial competition?

"Cellbacy in a normal being," I once heard a celebrated lecturer say, "short of a great precedent moral or physical catastrophe, is a crime" Granted, but the bearing of indis criminate and handicapped children is in the sight of the future an even greater one¹

The Malthusian Doctrine and its Modern Aspects

By C V Drysdale, D Ss, MIEE

(Concluded)

BEFORE LEAVING THE VERIFICATIONS of the over population doctrme, there are two others which are of mterest, and which help to dispose of some of the current fallacies

A most striking confirmation of the Malthuslan Darwinian theory and refutation of the idea that the food supply could be easily Increased is given by the fact that the sea, which is the great reservoir of all the soluble waste products of the earth. is practically destitute of two out of the three most essential nutritive constituents, viz, nitrogen and phosphorus For countless ages the rain has washed out the soluble con stituents of the soil (at the Rothamstead experimental farm a was found that thiry seven pounds of nirogen per acre were washed away annually from an unmanured fallow), which have drained through the rivers into the sea, waste vegetation and animals products have been carried into it, and in recent years the drainage of the millions of people in our cities has contributed immense quantities of nitro genous material to the sea If there were no pressure of life upon subsistence, the ocean should therefore be a vast store of soluble and available nutritive material as it is of salt But if the Darwinian doctrme of the struggle for existence is true, it follows that the animal and vegetable life of the sea must always be pressing against the means of subsistence, and that they are hungrily waiting to absorb any nourishment as fast as it arrives

One evening, a few years ago, I was speculating on Henry George's irgenious "disproofs" of the Malthuslan doctrme, one of which is that as plants and the lower animals reproduce more rapidly than man, food tends to increase faster than population, and it was obvious that the neglected factor in the question was the amount of nutritive material available The question of the productive capabilities of the land was obscured by questions of land tenures, differences of soil, methods of cultivation, holding land out of cultivation, etc But the sea is not private property, it requires no cultiva tion, and it is nearly uniform in composition There is nothing to prevent the fish increasing up to their utmost capacity, and they are so prolific that, if nourishment were avallable, the whole ocean would be a solid block of fish in the course of a few years And yet 1t 1s common knowledge among fishermen that fish are getting more difficult rather than more easy to get, quite apart from any question as to market. or distribution

It was abundantly clear, therefore, that the **explanation** was almost **certainly** to be found **in** the **entire absorption** of he available **nutriment in** the sea by the fish, and that **if this** were true, one or more of the **essential constituents** of **life** should **b missing** from sea water

Fortunately, a book **giving** the **analysis** of sea water was at hand, and I looked it up Here is the **analysis** of sea water in the **English** Channel

(Grains per gallor of 70 000 grams
Chloride of Sodmm	1964 165
Chloride of Potassium	53 585
Chloride of Magnesium	256 655
Bromide of Magnesium	2 044
Sulphate of Magnesia	16 069
Sulphate of Lime	98 462
Carbonate of Lime	2 310
Lime and Ammonia	traces
	2393 290

The expectation derived from the Malthusian Darwinian doctrme was Instantly confirmed. Not even in the English Channel, which receives the drainage from the Thames and the Seine, are there more than "traces" of nitrogenous material, and there is not even a trace of phosphates.

To those who are able to grasp wide Issues, the significance of this simple fact is immense. It kills with one blow the atractive "plenty for all, if it were only properly distributed" theory It shows that in the ocean, which covers three fourths of the earth's surface, or about 140,000,000 square miles, to an average depth of over two miles, that there is a complete bar to the increase of human food, and that Henry George's contention that the rapid reproduction of plants and animals did away with the recessity for the control of human repro duction was the most superficial nonsense. If fertilizing material is limited, it matters very little whether the whole of the land is cultivated or not It may quite well be that a greater total produce can be raised with less labor by mod erately intensive culture, i e, by employing the fertilizing material over a smaller area, which can be more conveniently worked (This does not in the least conflict with my statement last month that intensive culture is frequently delusive and dangerous, as this generally means working on very small areas with concentrated fertilizers and specialized varieties) The land which is "held out of cultivation" is not absorbing fertilizing material, and it is contributing something through the washing away of its slowly forming soluble biogent into the sea to increase the supply of fish

Naturally, this reasoning is not intended to justify neglect of agriculture or unjust land tenure. But it does show that

[•] Huxley's Physiography, p 128 In the same book the Thames water at London Bridge is stated as containing 466 grams of insoluble and 234 grams of soluble organic matter per gallon. The analysis of sea water given in the Encyclopædia Britannica does not even men tion the existence of nitrates or ammonia

[†]I have coined the words 'biogen' in analogy with oxygen and nitrogen to denote collectively the necessary constituents of plant or animal nutriment in available form

such questions are of secondary rather than primary importance, and that it is quite possible in these days that the scientific utilization of the total and limited supply of fertilizing material over half, or even a quarter, of the area of a country, may give a greater total produce than general cultivation of the whole land

Finally, this example is an excellent one of the justification of the apparently bombastic clam in the last article that none of the great truths of sociology can be understood unless the Malthusian Darwinian doctrine is kept constantly in mind. The absence of nutriment in sea water was a pure theoretical deduction from that doctrine, and its verification was almost a matter of course.

T H E WAR, which has now lasted for three years, has taught us a number of lessons in sociology which will require some time to be brought into perspective and to be properly understood But one undoubted blessing which has proceeded from it is that it has brought the food question into prominence, and has shown that the old easy confidence in the possibilities of food production was unwarranted Within a few months of the institution of our blockade of Germany, the committee presided over by Prof Eltzbacher issued a report in which the needs of the people and the pos s bilities of supplying them were dealt with, and, although political considerations no doubt caused them to make their report as op imistic as possible and greatly to underestimate the requirements for healthy existence, the difficulty of mak ing Germany self supporing was made obvious portance of the question of available fertilizing material, so universally ignored in agricultural writings, was also appre ci ted Since that time Germany has been able to drain the resources of Belgium and Roumania, and yet her distress for food is certainly severe

The German counter attack by the submarines forced Great Br tain in its turn to study the food questlon, and our Royal Society report (published in July, 1916) gave for the first time an estimate of the amounts of the chief food constitu ents avallable for human consumption before the war conclusion was that in the five year period, 1909 13 inclusive, the average annual amount of home and imported food avail able, after deduction for feeding of animals, etc, was equivalent to 1 438,000 tonnes of protein, 1,651,000 tonnes of fat, and 7,262003 tonne, of carbohydrates, giving an energy value of 51,024,000 calories Taking the mean population of the United Kingdom during the period as 45,200 000, and 77% of this as the equivalent in adult males, the dally ration per man, if uniformly distributed, was given as 113 grammes proteid, 130 grammes fat, and 571 grammes of carbohydrate, or an energy value of 4,009 calories Compared with the required ration as given in the report, viz, 100 grammes pro teid, 100 grammes fat, and 500 grammes carbo hydrate, equivalent to 3,400 calories, there was not only sufficient, but a margin for waste

This report, however, like the German one, is open to criticism, and has been strongly criticized upon medical authority. In the *British Medical Journal* of 12th May, 1917, Dr. M. S.

Pembrey, MA, Lecturer in Physiology at Guy's Hospital, gave data as to the recognized requirements under various con There seems to be no doubt that the proteld ration ought to be larger than the above, Atwater's figures for a man in moderate work, which have been generally accepted, requiring 125 grammes proteld Dr Pembrey gave examples of actual rations the British army minimum in South Africa containing 138 gr proteid, and the U S A army peace ration 157 gr, while the Scottish convicts on hard labor (which is taken as "moderate labor") receive 173 gr, and the English convicts 177 gr proteld It is hardly likely that these rations are very excessive, so that the Royal Society's new standard of 100 grammes appears to be decidedly below the mark, and to have been adopted, like the German one, to make a better showing Even on the moderate standard, 125 gr, of Atwater, the avilable ration of 113 gr given by the Royal Society report is ten per cent short

But the figures are open to criticism on another ground The available ration has been obtained by deducting certain estimated allowances from the total food supply, which is much the same as 1f a man were to estimate his bank balance from his income and his estimated expenditure Everyone knows that this is almost certain to give far too high a result, and it is pretty certain that the Royal Society report has ma terially over estimated the available ration in this way allowance appears to have been made for unavoidable waste or for the feeding of domestic animals Had the estimate been checked by considering the actual budgets of families of various incomes, it is highly probable that there would have been a considerable discrepancy According to the nell known figures of Prof Bowley, there were before the war 320,000 adult men earning less than 15s per week, 640,000 from 15s to 20s, 1,600,000 from 20s to 25s, and 1,680,000 from 25s to 30s, or a total of four millons (representing, with their families, probably about half the population of the country) having a maximum wage of 30s per week. The investigations of Rowntree and of Mrs Pember Reeves showed conclusively that, on the basis of the prewar prices, the majority of these people would have deficiencies of protein in their diet varying from 20 to 40 per cent, so that, unless we assume great excess amongst the remainder (an assump tion certainly unwarranted in the bulk of the middle classes), there must have been a considerable deficiency in the average ratlon of the whole country

ALTHOUGH, THEREFORE, BOTH the German and British reports claim that there was sufficient, and indeed a small surplus, of subsistence for all before the war, their own figures distinctly indicate a deficiency of nitrogenous or proteld food, and this deficiency is almost certainly less than the actual one In any case, a valuable start has been made in the compilation of these figures, and they will, no doubt, lead in future to a more scientific treatment of the food problem

Experience since these reports were issued has shown that they were certainly too optimistic. Germany has not only made strenuous efforts to provide her own food on the lines of the Eltzbacher report, hut she has drained Belgium and Roumanla, and has made great efforts towards the electrical

production of nitrates But with all this, the deficiency of food appears to be terrible And, as regards the world as a whole, the reports of the International Institute of Agriculture at Rome and others show a considerable decrease in the production of cereals

The New Statesman of August 25th contained an article, en titled "A World Famine," in which it says

"In spite of frantic efforts to maintain and to increase production, the aggregate wheat harvests of the world have been vear by year falling behind the needs of the growing popula tions"

And it goes on to claim that for several years after the war "there will not be enough to go round" The implication in the article is that this short-ge is due principally to the conversion of thirty millions of peasants into soldiers and fifteen million men and women into munition workers. But this can hardly be an adequate explanation. The population of the world is now nearly two thousand millions, of which about half, or one thousand millions, would be adult men and women. The removal of forty five millions for war work is therefore not a very large factor, and this has largely been counterbalanced by the employment of women and of machinery in agriculture, and by the greater attention and effort given to it

On the other hand, Sir William Crookes pointed out in 1858 that the question of the world's supply of nitrates was becoming a serious one, and his prognostications have been justified by the deficiency of proteids revealed in the above report, and the anxiety which the German authorities have shown concerning the supply of nitrogenous fertilizers And, as we pointed out in The Malthusian of June, 1916, this diffi culty has been enormously increased by the destruction of n trates in the war The great bulk of the explosives em ployed are nitrogen compounds averaging about 14 or 15 per cent of nltrogen, so that a tone of average explosive means about 300 Ibs of fixed nltrogen which is "dissociated" or ren dcred useless when exploded According to Huxley, an ave rage adult man requires 55 kilos (or about 12 lbs) of fixed nitrogen annually, so that each ton of explosive takes away the whole nitrogenous subsistence of twenty five adult persons How much explosive has been used in the war we cannot say (probably something like half the weight of the projectiles fired), but it must be many millions of tons, and this would amply explain the reduced harvests, without any question of labor

F THIS BE THE explanation, as appears likely, it shows (as we have contended for many years) that the available nitrogen is the true crux of the problem, and that there is a very drastic limit to population, which those who talk of the possibilities of agriculture have entirely missed. The available nitrogen will increase by solar action, agriculture, and electrical action, but only at a slow rate, and the world population will only be able to increase slowly with

If our contention is correct that the world's population is normally limited by the food supply, it appears almost cer tain that the reduced harvests must have been attended by severe famine in the poorer countries like India and China

The censorship probably prevents our hearing of this, but the fact that the question of Indian Home Rule is being considered during the war, and that the Secretary for India finds it advisable to take a journey there at present, is at least significant. When the curtain is lifted, we fear it may reveal a famine such as has not occurred for many years

THE END

The Campaign Against Child Labor

(Continued from page 7)

attendance laws, continuation school laws, and provisions for improved school administration were passed in many stites. Several states created children's code commissions for the purpose of studying and co-ordinating existing laws concerning children—child labor laws, school laws, heilth laws, provisions for recreation and the care of delinquent and dependent children, and provision for mothers' pensions. Alabama created a Child Welfare Department to administer the children's provisions in its laws.

Much remains to be done, however, before the children of America will have attained a full measure of protection. By far the greatest number of children listed as grinfully employed are found in occupations not affected by the fed eral law and of which most of the state statutes take no cognizance. In the 1910 census, 1,423 530 children aere listed working on farms. An uncountable number of children are working on city streets. Yet only twenty two states (Continued on next page)

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attempt to regulate street trading by young children, and no mate regulates the employment of children in agriculture The street boy buys his "independence" at the price of an ugly familiarity with street vice—it has been declared that street workers contribute 50 per cent of the juvenile delm quency which comes before our courts The child conscripts of truck gardens, cotton and sugar beet fields pay heavily in loss of schooling—60 per cent of the children of the Unrted States live in rural communities, yet it is in rural commu nities that compulsory school attendance laws are least enforc

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