

and supply, we shall generally be directed into the right course . . . . .	PAGE 515
The market of national capital will be supplied without the aid of patriotism, and the whole question of saving may safely be left to the uninfluenced operation of individual interests and feelings . . . . .	517
Though the science of Political Economy must, from its nature, resemble more the science of morals or of politics than that of mathematics, yet if its principles be founded on a sufficiently extended experience, they will rarely in their application disappoint our just expectations . . . .	518
Another objection may be made, that the doctrines of the latter part of this work are favourable to taxation; but this would not be a just inference . . . . .	ib.
Even if we allow that taxes and expenditure may, under some circumstances, increase wealth, yet if such wealth is only temporary, and when its progress stops is attended with distress, it would have been better that it had not existed .	519
It is the duty of governments to avoid war if possible; but if it be unavoidable, so to regulate the expenditure as to produce the least fluctuation of demand . . . . .	ib.
Other classes are often relieved by the taking off of taxes; but nothing can compensate to the labouring classes the want of demand for labour . . . . .	521
To state these facts is not to favour taxes, but to bring forward additional reasons against imposing them without a strong necessity . . . . .	ib.
The labouring classes suffer more from low wages in adversity than they are benefited by high wages in prosperity. To them fluctuations are most unfavourable. The interests of the great mass of society require peace and equable expenditure . . . . .	522

## INDEX.

A.  
ACCUMULATION of capital, influence of, in raising rents, 161—accumulation, or the saving from revenue to add to capital, considered as a stimulus to the increase of wealth, 351—375.

Agriculture, influence of improvements in, on raising rents, 165, 166—and of an increase in the price of agricultural produce, 166—178—improvements in agriculture, a practical source of the increase of rents, 207, 208—why such improvements are chiefly effected by the tenants, 219, 220—probable effects of disusing horses in agriculture, 263—observations on spade-cultivation, *ib. note.* the distribution occasioned by the division of landed property, considered as a means of increasing the exchangeable value of the whole produce, 427—440—state of agriculture during the middle ages, 429.

America, the United States of, almost the only country where rents may be increased without agricultural improvements, 210, 211—their rapid increase accounted for, 428—causes of the distresses in those states since 1815, 498—500.

B.  
Bank paper, the value given to it, by limiting its quantity, shews that the cost of producing gold only influences its price as it influences its supply, 77.

British Empire, prosperous state of, 435—its causes, *ib.* 436, 437.

Buchanan (Mr.), erroneous views of, on the nature of rent, 137—139, 149.

Bullion:—an increase in the exchangeable value of the whole produce, es-

timated in bullion, and in the command of this bullion over foreign and domestic labour, absolutely necessary to extricate the country from its distresses, 505. 508—520.

C.  
Capital, absolute necessity of, to farmers, 200, 201—fertility of land the only source of permanently high returns for capital, 234—striking illustration of the effects of capitals employed on land compared with others, *ib.* 235—the use of fixed capital, in general favourable to the abundance of circulating capital, 262, 263—the profits of capital, what, 293—how they are affected by the increasing difficulty of procuring the means of subsistence, 294—301—also by the proportion which capital bears to labour, 301—313—and by causes practically in operation, 313—320—probable effect of an abolition of public debt upon capitalists, 487, 488—deficient capital the cause of the distresses of the labouring classes, since 1815, 444—446—this cause further considered and elucidated, 490. *et seq.*—injudicious policy of recommending the conversion of more revenue into capital, when profits are low and uncertain; and when, in consequence of capitalists not knowing where they can safely employ their capitals, capital is flowing out of the country, 495, 496.

Cattle pay rent, and in proportion to their qualities nearly an equal rent, 99—their price is indirectly regulated by the cost of producing corn, 100.

China, high rate of interest in, 158—cause of it, 159.

Circulating medium of a country, change in the value of, alters the distribution of its produce, 447, 448.

Civil liberty produces prudential habits in the lower classes of society, 251.

Comfort, standard of, various in different countries, 249.

Commerce, internal and external, considered as a means of increasing the exchangeable value of produce, 440—462.

Commodities, prices of, depend upon the causes which call forth, or render unnecessary, a great or intense demand, 66—the prices of commodities, how influenced by supply and demand, 64—72—also by the cost of production, 72—80—natural and necessary prices of commodities, what, 83, 84—the prices of commodities further influenced by the labour which they have cost, 84—108—and by the labour which they will command, 118—126—a mere exchange of commodities useless, 442—the actual value of them how to be estimated, 416.

Consumers (unproductive), difficulty of ascertaining what proportion of to the productive classes, is most favourable to the increase of wealth, 464—the distribution occasioned by them considered as a means of increasing the exchangeable value of the whole produce, 465—490.

Corn, on the value of, 126—128—a mean between it and labour, considered as a measure of real value in exchange, 128—133—rise in the price of, raises rents, 165, 166—fall in its price, terminating in altering the value of the precious metals, lowers rent, 179—on the dependence of the actual quantity obtained from land, upon the existing rents and the existing prices, 183—191—difference between the price of corn and that of manufactures, with regard to natural or necessary price, 184—the price of corn, how influenced by a difference in the value of the precious metals, 193—and by the high comparative cost of production, 194—198—corn would not be cheaper, or more plentiful, if landlords were to give the whole of their rents to their tenants, 201, 202—influence of the importation of corn, on the connection of the interests of the landlord,

and of the state importing it, 217—225—influence of the cost of producing corn on the wages of labour, 241, 242—prices of wheat in the 15th and 16th centuries, 271—273—in the 17th century, 277—in the 18th century, 279—and in the former part of the 19th century, 280—general observations on the prices of corn during the last five centuries, 281—292—particularly as affected by the seasons, 284—286.

Cost of production, considered as it affects exchangeable value, 72—76—the true way of viewing the costs of production, in their effects upon prices, is, as the necessary conditions of the supply of the objects wanted, 78—these conditions stated, 79, 80, 81—the high comparative cost of production, how far a cause of the high comparative price of corn, 194—198.

Cotton manufactures of Great Britain, causes of the increased demand for, 402, 403.

Cultivation does not always proceed equally with population, and why, 127—in what manner the high comparative cost of, affects the price of corn, 194—198.

Cultivator, on the necessary separation of the profits of, from the rent of land, 150—160.

Currency, irregularities in, a temporary cause of high price that may mislead landlords in letting their lands to their own injury, and to the injury of the country, 203.

## D.

Demand and Supply, these terms considered, 63, 64—the relation between them, how to be ascertained, 65—demand and supply, considered as a measure of value, 66—72—the principle of demand and supply determines both natural prices and market prices, 75, 76—influence of demand and supply, on the wages of labour, 240—246—effective demand will command general wealth, 417.

Distresses of the labouring classes since 1813, caused by deficiency or loss of capital, 444—446—490—504—the remedies for these distresses are, first, an increased national revenue, 505—which can be obtained only by an union of the means of distribution

with the powers of production, 505—507—413—426—and secondly, an increase in the exchangeable value of the whole produce, estimated in bullion and in the command of this bullion over foreign and domestic labour, 505, 508—520.

Distribution, a union of the means of, with the powers of introduction, necessary in order to ensure a continued increase of wealth, 413—426—of the distribution occasioned by the division of landed property, considered as a means of increasing the exchangeable value of the whole produce, 427—440—the distribution occasioned by commerce, internal and external, considered as a means of increasing the exchangeable value of produce, 440—462—the distribution occasioned by unproductive consumers, considered as the means of increasing the value of the whole produce, 463—490.

## E.

Economists, strictures on the differences between, and Adam Smith, 2, 3—the comparative merits of their systems and of that of Adam Smith, depend chiefly on their different definitions of wealth, 26—which term the Economists have confined within too narrow limits, 27—the opinion of the Economists, that the term productive labour should be confined exclusively to labour employed upon land, considered and shewn to be erroneous, 36, 37—erroneous views of the economists, respecting the unproductive nature of trade, 441, 442. See *Political Economy*.

Education, influence of, on the condition of the labouring classes, 252.

England, population of, why not increased in the same proportion as that of Ireland, during the same period, 253, 290—rates of wages there, in the 15th and 16th centuries, with remarks thereon, 268, 269—especially in the 16th century, 281, 282—prices of wheat there, in the 15th and 16th centuries, 271, 272—in the 17th century, 277—in the 18th century, 279—and in the former part of the 19th century, 280—the different values of silver in England and in Bengal, accounted for, 114.

Exchange, of value in, 52—nominal

q q 2

value in exchange, defined, 62—real value in exchange, *ib.*—of demand and supply, as they affect exchangeable value, 63—72—cost of production, as it affects exchangeable value, 72—84—of the labour which a commodity has cost, considered as a measure of exchangeable value, 84—108—of the labour which a commodity will command, considered as a measure of real value in exchange, 118—126—of a mean between corn and labour, considered as a measure of real value in exchange, 126—133—the exchangeable value of a commodity ceases, where such commodity exists in a great excess above the wants of those who use it, 186, 187—the distribution occasioned by the division of landed property, considered as a means of increasing the exchangeable value of the whole produce, 427—440—the distribution occasioned by commerce considered as a means of increasing such exchangeable value, 440—462—an increase in the exchangeable value of the whole produce, necessary to remove the existing distresses of this country, 505, 508—520.

Exceptions. See *Limitations*.

Exports (British), amount of, in consequence of machinery, 407.

## F.

Fertility of land, the only source of permanently high returns for capital, 234, 235—other advantages resulting from a fertile soil, 235—238—fertility of soil, considered as a stimulus to the continued increase of wealth, 375—401.

Fortune, the desire of realizing one, a sacred duty in private life, 471.

France, rates of wages of labour in, for the last two centuries, 284—succession to property there, how regulated, 433—considerations on its probable results, 433—435.

## G.

Garnier (M.), refutation of the opinions of, that performers on musical instruments are unproductive labourers, while the instruments themselves are considered riches, 46—and that the servants of Government are unproductive labourers, 47.

Gold. See *Metals*, (*precious*.)

## H.

Habits, influence of, on the condition of the labouring classes, 248—257.

## I.

Importation of Corn, how it affects the price of that commodity, 195, 196—its influence on the connexion of the interests of the landlord and of the state importing corn, 217—225.

Improvements in agriculture, influence of, on rent, 165, 166—a main source of the increase of rents, 207, 208—the United States of America, almost the only country where rents may be increased without agricultural improvements, 210, 211—agricultural improvements, why effected chiefly by the tenants, and not by the land owners, 219, 220.

Interest, rate of, in China, 158—cause of the high rate of, there and in India, 159—rate of in England, during the reign of George II., 318—reduction of it, accounted for, 476—and also the reduction of interest in Italy, in 1685, *ib.*

Interference. See *Non-interference*.

Ireland, state of wages of labour, and of profits of stock in, cannot be reduced, and why, 209—cause of the increase of its population, 232—252, 290—the power of supporting labour exists there, to a greater extent than the will, 394, 395—the character of the Irish peasantry vindicated, 396—the deficiency of wealth in this country, owing more to a want of demand than of capital, 398—400—prodigious capabilities of Ireland for manufacturing and commercial wealth, 400, 401.

## L.

Labour, divided into productive and unproductive, 29—Adam Smith's definition of productive labour considered, 30, 31—a classification of the different kinds of labour necessary, and why, 31—34—the distinction of the Economists considered 35, 36—real nature of productive labour stated, 38, 49—examination of Adam Smith's definition of unproductive labour, 39—45—the labour realized upon material products is the only labour susceptible of accumulation and definite valuation, 46—the labour, which a commodity has cost, considered as a measure of

exchangeable value, 85—108—the labour, which a commodity will command, considered as a measure of real value in exchange, 118—126—a mean between corn and labour, considered as a measure of real value in exchange, 126—133—the wages of labour dependent on supply and demand, 240—246—the natural and market prices of labour defined, 247—the causes, which principally influence the demand for labour, 257—266—effect of a fall in the value of money on the demand for labour, 267—280—the effective demand for labour not likely to be affected by the introduction of fixed capital, 264—how far the profits of capital are affected by the proportion, which capital bears to labour, 301—313—inventions to save labour considered as a stimulus to the continued increase of wealth, 401—413.

Labourer, the wages of, to be necessarily separated from the rent of land, 150—160—influence of the rate, at which the resources of the country and the demand for labour are increasing, upon the condition of the labouring classes, 248—influence of the habits of people in respect to their food, clothing, and lodging, on their condition, 249—254—effect of a fall in the value of money, on the condition of the labourer, 267—280—difference between the earnings of labourers in Poland and in America, 311—labourers are stimulated by the want of necessities to produce luxuries, 379, 380—deficient capital, the cause of the distresses of labourers, since 1815, 444—446—further elucidation of this subject, 490—504—remedies for these distresses: first, an increased national revenue, 505—this to be obtained only by an union of the means of distribution with the powers of production, 505, 507, 413—426—secondly, an increase in the exchangeable value of the whole produce, estimated in bullion, and in the command of this bullion over foreign and domestic labour, 505, 508—520.

Land, rent of, defined, 134—its nature and causes investigated, 135, *et seq.*—in what manner the fertility of land gives a power of yielding rent, 143—150—on the necessary separation of the rent of land from the

profits of the cultivator, and the wages of the labourer, 150—160—causes of the rise of rents of land in the ordinary progress of society, 160—178—and of the fall of them, 178—182—on the dependence of the actual quantity of produce obtained from the land, upon the existing rents and the existing prices, 183—191—general remarks on the surplus produce of land, 226—233—fertility of land, the only source of permanently high returns for capital, 234—striking illustration of the effects of capitals employed on land compared with others, 234, 235—other advantages resulting from the fertility of land, 235—239—its fertility considered as a stimulus to the continued increase of wealth, 375—401—the distribution occasioned by the division of landed property, considered as a means of increasing the exchangeable value of the whole produce, 427—440—See also *Rent*.

Landlord, positive wealth of, ought to increase gradually, in the progress of a country towards a high rate of improvement, 199—investigation of the causes, which may mislead him in letting his lands, to the injury of himself and of the country, 199—204—on the strict and necessary connexion of the interests of the landlord and of the state, in a country which supports its own population, 204—217—and in countries which import corn, 217—225—probable effect of an abolition of public debt upon landlords, 487.

Lauderdale (Lord), definition of wealth by, 27—remarks on it, *ib.* 28.

Limitations and exceptions, why rejected by some scientific writers on political economy, 7—the necessity of them illustrated, in the doctrines laid down by Adam Smith, respecting frugality and saving, 8—and in the rules which relate to the division of land, 9—refutation of the opinion of some political economists, that though exceptions may exist to the general rules of political economy, yet they need not be noticed, 13—15.

## M.

Machinery, influence of, on the prices of commodities, 185, 186—machines

to save labour, considered as a stimulus to the continued increase of wealth, 401—412.

Maize, extraordinary productiveness of, in New Spain, 385, 386.

Manufactures, difference between the natural or necessary price of, and that of corn, 184—effect of machinery on their prices, 185, 186.

Markets, the opening of, promoted by facilities of production, 412—market prices, how regulated, 83, 84.

Measures of value, general observations on, 53—62—demand and supply, considered as a measure of exchangeable value, 67—72—cost and supply, considered as such a measure, 72—84—also the labour which a commodity has cost, 84—88—and the labour which a commodity will command, 118—126—of money, when uniform in value, considered as a measure of value, 108—118—of a mean, considered as a measure of real value in exchange, 126—133.

Metals, the precious, when uniform in their cost, considered as a measure of value, 109—118—how a difference in their value, in different countries, and under different circumstances, affects the price of corn, 193—error of Adam Smith's opinion, that the low value of gold and silver is no proof of the wealth and flourishing state of the country where it takes place, 197, 198.

Mexico or New Spain, extraordinary fertility of, 382, 383—indolence of its inhabitants, 384, 388, 389—causes of its thin population, 385—extraordinary productiveness of the Mexican maize, *ib.*—poverty of the Mexicans, 386—obstacles to the progress of population in this country, 387—want of demand, the chief cause of the slow progress of New Spain in wealth and population, compared with its prodigious resources, 392, 393.

Money, when uniform in its cost, considered as a measure of value, 108—118. The effect of a fall in the value of money, on the demand for labour and the condition of the labourer, 267—280.

## N.

National Debt, evils of a great one, 484—reasons why it should be slowly reduced, but not annihilated, 485,

486—probable effects of annihilating the public debt, 486—particularly on landlords, 487—and on capitalists, *ib.* 488, 489.

New Spain. See *Mexico*.

Non-interference, the principle of necessarily limited in practice; *first*, by some duties connected with political economy, which it is universally acknowledged belong to the sovereign, 18; *secondly*, by the almost universal prevalence of bad regulations, which require to be amended or removed, 19; and *thirdly*, by the necessity of taxation, *ib.*—the propriety of interfering but little does not supersede in any degree the use of the most extensive professional knowledge, 20.

## O.

Oats, unfavourable operation of prohibitory laws, and of bounty on the growth of, 255, 256.

## P.

Political Economy, importance and nature of the science of, 1, 2—strictures on the differences between the Economists and Adam Smith, 2, 3, 5—causes of the differences in opinion among the principal writers on political economy, 5—21—motives and design of the present work, 21—24.

Population and cultivation do not always proceed with equal steps, 127—influence of the increase of population on rents, 161, 162—cause of the increase of the population of Ireland, 232, 252—why the population of England did not increase in proportion to that of Ireland, during the same period, 253, 290—causes of the increase of population in Scotland, 254—of the causes which principally influence the increase of population, 257—266—the increase of population, considered as a stimulus to the continued increase of wealth, 347—351—the thin population of some parts of New Spain accounted for, 385—obstacles to the progress of population in that country, 387.

Potatoes, the culture of in Ireland a cause of the increased population of that island, 232, 252.

Prices of commodities, how influenced by demand and supply, 64—72—by the cost of production, 72—84—by the labour, which a commodity

has actually cost, 84—108—and by the labour which it will command, 118—126—prices of commodities, how influenced by money, when uniform in its value, 108—118—natural or necessary price, what, 83, 84—the causes of the excess of the price of raw produce above the costs of production, 139—150—the dependence of the actual quantity of produce obtained from the land upon the existing price, illustrated, 183—191—a temporary rise of prices, not sufficient to warrant an increase of rent, 200—rent ought always to be a little behind prices, 201—the natural price of labour, what, 247—and what the market price, *ib.* 248—prices of wheat in the 15th and 16th centuries, 271, 272, 273—in the 17th century, 277—in the 18th century, 279—and in the former part of the 19th century, 280—general observations on the prices of corn during the last five centuries, 281—292—particularly as affected by the seasons, 284—286.

Primogeniture, right of, ought not to be abolished in this country, and why, 437—440.

Produce (agricultural), influence of the increase of price in, on raising rents, 166—178—and also in diminishing them, 181, 182—on the dependence of the actual quantity of produce obtained from the land upon the existing rents and existing prices, 183—191—the connexion between great comparative wealth, and a high comparative price of raw produce, 192—199—of the distribution occasioned by the division of landed property, considered as the means of increasing the exchangeable value of the whole produce, 427—440—of the distribution occasioned by commerce, considered as the means of increasing the exchangeable value of produce, 440—462—the distribution occasioned by unproductive consumers, considered as a means of increasing the exchangeable value of the whole produce, 463—490—an increase in the exchangeable value of the whole produce, necessary to extricate the labouring classes of this country from their present distresses, 503, 508—520.

Production, cost of, considered as it affects exchangeable value, 72—76

—is subordinate to the relation of the supply to the demand, 76—78—the true way of considering the cost of production, 78—83—in what respects the high comparative cost of production is a cause of the high comparative price of corn, 194—198—the value of the whole produce of a country how to be estimated, 265, 266—facilities of production promote the opening of markets, 412—an union of the powers of production with the means of distribution, necessary, in order to ensure a continued increase of wealth, 413—426—and to remove the present distresses of the labouring classes, 505—507.

Productive labour, defined, 38—examination of Adam Smith's definition of it, 30—37.

Profits of the cultivator, on the necessary separation of, from the rent of land, 150—160—refutation of the error, that when land is successively thrown out of cultivation, the rate of profits will be high in proportion to the superior natural fertility of the land, which will then be least fertile in cultivation, 189—191.

Profits of capital, defined, 293—in what manner they are affected by the increasing difficulty of procuring the means of subsistence, 294—301—also by the proportion which capital bears to labour, 301—313—and by the causes practically in operation, 313—326—remarks on Mr. Ricardo's theory of profits, 326—336.

Property, succession to, how regulated in France, 433, 434. See *Land, Wealth*.

Proportions, importance of considering, in forming great results on political economy, 432, 433.

## Q.

Quality of land, how far a primary cause of the high price of raw produce, 140—142.

## R.

Rent of land, defined, 134—its nature and causes, 135—150—the circumstance of the cost of the main food of a country being almost entirely resolvable into wages and profits, does not prevent rent from forming a component part of the price of the great mass of commodities, 97—on the ne-

cessary separation of rent from the profits of the cultivator, and the wages of the labourer, 150—160—rent is paid by cattle, and in what manner and proportions, 99, 100—what causes tend to raise rents in the ordinary progress of society, 160—178—what causes tend to lower the rents, 178—182—on the dependence of the actual quantity of produce obtained from the land, upon the existing rents and the existing prices, 183—191—prospect of exorbitant rent, from a competition of farmers, in what respect a cause of injury to landlords and to the country, 200—cautions to them in raising their rents, 200—204—improvements in agriculture, a main source of the rise of rents, 207—210.

Resources of a country cannot be altered by humanity, 246.

Restrictions on the importation of corn, effect of, 222—224.

Revenue, saving from, to add to the capital, considered as a stimulus to the increase of wealth, 351—375—an increased national revenue wanted to extricate this country from its present distresses, 505—an union of the means of distribution with the powers of production is absolutely necessary for this purpose, 413—426, 505—507.

Ricardo (Mr.), character of his principles of political economy, 23, 214, *note*—observations on his opinion on the influence of demand and supply on prices, 71, 72—his proposition, that a rise in the price of labour lowers the price of a large class of commodities, proved to be true, 91—96—his opinion considered on the influence of fertility of land on the increase of rents, 145, 146, 152—his theory of rent controverted, 205, 206, 212—216—strictures on his notion of the surplus of land, 226—231—his definition of the natural price of labour erroneous, 247—remarks on his theory of profits, 326—336—and on his theory of accumulation, or saving from revenue to add to capital, considered as a stimulus to the increase of wealth, 356—362, 366, 367—375—correction of his statement as to the effect of the powers of production on the increase of wealth, 417, 418—his position

controverted that saving is an end instead of a means, 466, 467.  
Riches, defined, 337, 338.

## S.

Saving, national and individual considered, 466—472.

Say (M.), erroneous views of the nature of rent, 136.

Scotland, increase of rents in, accounted for, 209—causes of its increased population, 254.

Seasons, influence of, on the price of corn, 284—286.

Silver, different values of, in Bengal and England, accounted for, 114—its value very different in different European countries, though not so much as in India, compared with the principal states of Europe, 115.—See *Metals*, precious.

Simplification and generalization, precipitate attempts at, are the principal causes of the differences of opinion among scientific writers on political economy, 5—this leads them unwillingly to admit the operation of more than one cause, in the production of effects observed, 6—and also to reject limitations and exceptions, which nevertheless are necessary, 7—9—as well as to be unwilling to bring their theories to the test of experience, 10—14.

Sismondi (M.), erroneous views of, on the nature of rent, 136, 137, 149—correction of his sentiments on the limits of accumulation, 420, 421.

Smith (Adam), remarks on his system of political economy, 2, 3—particularly on his definition of wealth, 28—examination of his definition of productive labour, 30—37—and of unproductive labour, 39—50—his definition of natural price, considered, 83, 84—inaccuracy of his language respecting the real and nominal value of commodities, 85—87—his erroneous definition of monopoly, 135, 136—mistake in his opinion, that the low value of gold and silver is no proof of the wealth and flourishing state of the country where it takes place, 197, 198.

Soil, quality of, how far a primary cause of the high price of raw produce, 140—142.

Spade-cultivation, observations on, 263, *note*.

State, interests of, strictly and neces-

sarily connected with those of the landlord, in a country which supports its own population, 204—217—and in countries which import corn, 217—225.

Stock, defined, 293.

Subsistence, the increasing difficulty of procuring the means of, how it affects profits, 293—301.

Supplies, impolicy of raising within the year, 502—504.—See *Demand and Supply*.

Surplus produce of land, general remarks on, 226—239.

## T.

Taxation, heavy, whether beneficial to a country or not, considered, 496, 497—impolicy of raising supplies on taxes, within the year, 502—504—effects of taxation, 521—evils of taxes, 521, 522.

Transition from war to peace, effects of, 498—500.

## U.

Unproductive labour, Adam Smith's definition of, considered, and its real nature stated, 39—50—unproductive labourers must necessarily be in society, 477—solution of the question, whether they must be considered as detracting so much from the material products of a country, and its power of supporting an extended production; or whether they furnish fresh motives to production, and tend to push the wealth of a country farther than it would go without them, 477—490.

## V.

Value, different sorts of, 51, 62—of value in use, *ib.* 52—value in exchange, 52—measures of value, 53—62—three kinds of value established, 62—of demand and supply, as they affect exchangeable values, 63—72—cost of production, considered, as it affects exchangeable value, 72—84—of the labour which a commodity has cost, considered as a measure of exchangeable value, 84—108—the labour which a commodity will command, considered as a measure of real value in exchange, 118—126—money, when uniform in its cost, considered as a measure of real value in exchange, 108—118—of a mean between corn and labour, considered

as a measure of real value in exchange, 126—133—the value of the whole produce of a country, how to be estimated, 265, 266—effect of a fall in the value of money, on the demand for labour, and the condition of the labourer, 267—280—the distinction between value and wealth, stated, 337—344—the distribution occasioned by the division of landed property, considered as the means of increasing the exchangeable value of the whole produce, 427—440—the distribution occasioned by commerce, considered as the means of increasing the exchangeable value of produce, 440—462—the distribution occasioned by unproductive consumers, considered as a means of increasing the exchangeable value of the whole produce, 463—490—an increase in the exchangeable value of the whole produce, absolutely necessary to extricate this country from its present distresses, 505, 508—520.

## W.

Wages of labour, defined, 240—on the necessary separation of the wages of the labourer from the rent of land, 150—160—illustrations of the dependence of the wages of labour on demand and supply, 240—246—influence of high wages on population, 260—rates of wages in the 15th and 16th centuries, with remarks thereon, 268, 269—especially on the high rate of wages in the 16th century, 281, 282—rates of wages in France, during the last two centuries, 284—

are not permanently lowered by the increase of population, 349, 350.

Wealth, defined, 29—observations on the different definitions given of it by political economists, 25—27—especially that by Lord Lauderdale, 27—and Adam Smith, 28—susceptibility of accumulation, essential to our usual conceptions of wealth, 44—on the connexion between great comparative wealth and a high comparative price of raw produce, 192—199—the distinction between value and wealth, stated, 337—344—the increase of population considered as a stimulus to the continued increase of wealth, 347—351—of accumulation, or the saving of revenue to add to a capital, considered as a stimulus to the increase of wealth, 351—375—the fertility of the soil considered as a stimulus to the continued increase of wealth, 375—401—inventions to save labour considered as a stimulus to the continued increase of wealth, 401—413—of the necessity of the union of the powers of production with the means of distribution, in order to ensure a continued increase of wealth, 413—426.

Wheat, prices of, in the 15th and 16th centuries, 271, 272—in the 17th century, 277—in the 18th century, 279—and in the former part of the 19th century, 280—general observations on the prices of wheat during the last five centuries, 281, *et seq.*—particularly on the influence of the season on those prices, 284—286.

THE END.