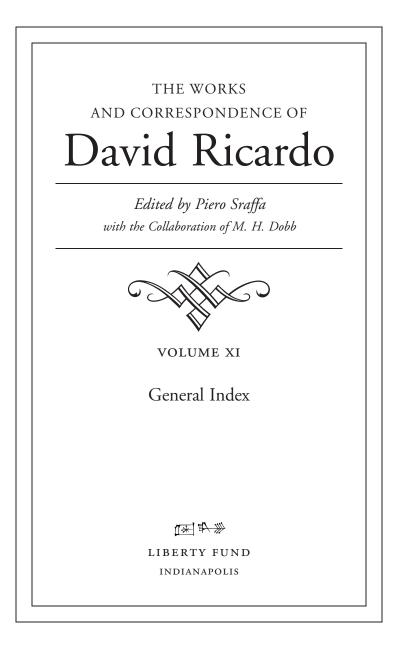
# THE WORKS AND CORRESPONDENCE OF David Ricardo

VOLUME XI

## PLAN OF THE EDITION

VOLUME

- I. Principles of Political Economy and Taxation
- II. Notes on Malthus
- III. Pamphlets and Papers, 1809–1811
- IV. Pamphlets and Papers, 1815–1823
- V. Speeches and Evidence
- VI. Letters, 1810–1815
- VII. Letters, 1816–1818
- VIII. Letters, 1819–June 1821
  - IX. Letters, July 1821–1823
  - X. Biographical Miscellany
  - XI. General Index



This book is published by Liberty Fund, Inc., a foundation established to encourage study of the ideal of a society of free and responsible individuals.

## **[]**₩] **\$\**}

The cuneiform inscription that serves as our logo and as the design motif for our endpapers is the earliest-known written appearance of the word "freedom" (*amagi*), or "liberty." It is taken from a clay document written about 2300 B.C. in the Sumerian city-state of Lagash.

> First published by Cambridge University Press in 1951. © 1951, 1952, 1955, 1973 by the Royal Economic Society Typographical design © 2004 by Liberty Fund, Inc.

This edition of *The Works and Correspondence of David Ricardo* is published by Liberty Fund, Inc., under license from the Royal Economic Society.

IO 09 08 07 06 05 04 P 5 4 3 2 I

All rights reserved Printed in the United States of America

Library of Congress Cataloging-in-Publication Data

Ricardo, David, 1772–1823. [Works. 2004] The works and correspondence of David Ricardo / edited by Piero Sraffa; with the collaboration of M. H. Dobb.

p. cm.

Originally published: Cambridge: At the University Press for the Royal Economic Society, 1951–1973. Includes bibliographical references and index. Contents: v. 1. On the principles of political economy and taxation— ISBN 0-86597-965-0 (pbk.: alk. paper) I. Economics. 2. Taxation. I. Sraffa, Piero. II. Dobb, M. H. III. Title.

HB161.R4812 2004

330.15'13'092—dc21 2002016222 ISBN 0-86597-975-8 (vol. 11: pbk.: alk. paper) ISBN 0-86597-976-6 (set: pbk.: alk. paper)

> Liberty Fund, Inc. 8335 Allison Pointe Trail, Suite 300 Indianapolis, IN 46250-1684

Text and cover design by Erin Kirk New, Watkinsville, Georgia Typography by Impressions Book and Journal Services, Inc., Madison, Wisconsin Printed and bound by Edwards Brothers, Inc., Ann Arbor, Michigan

# CONTENTS OF VOLUME XI

# ADDITIONAL LETTERS

3a	Ricardo to S. Beckett	21 June 1810	<i>page</i> ix
137a	Ricardo to Joseph Hume	8 Nov. 1815	ix
197a	Malthus to Ricardo	11 January 1817	х
259a	Ricardo to Torrens	15 June 1818	xi
418a	Ricardo to Miss Bayley	30 January 1821	xii
492a	Ricardo to Thomas Booth	28 March 1822	xiii
516a	Ricardo to Wilmot Horton	19 January 1823	XV
517a	Mallet to Ricardo	24 February 1823	xvii
517b	Ricardo to Mallet	25 February 1823	xxi
531a	Townsend to Ricardo	20 July 1823	xxii
531b	Ricardo to Townsend	25 July 1823	xxiv
	Ricardo to Wright	22 August 1823	XXV
	Tooke to John Murray	8 January 1824	xxvi

# ADDITIONAL NOTES

David Hume's supposed notes on the Wealth of Nations				
Changes in location of Manuscripts				
First publication of J. S. Mill's letter on his studies				
Identification of 'Piercy Ravenstone'				
Authorship of 'Life of Huskisson'				
Marriage of Ricardo's grandfather				
Pirated edition of 'Plan for a National Bank'				
Build-up of mistakes in French editions of 'Principles'				
Swift's Church of England Man				
A second freak copy of 'Principles'				
Authorship of 'Reply to Mr. Say'				
CORRECTIONS TO VOLUMES I-X				

(add	litional	to the	list in	Vo	lume X, p. 41	I) xxxi
------	----------	--------	---------	----	---------------	---------

# INDEX

# PREFATORY NOTE

THIS much delayed Index completes the edition of Ricardo's *Works*. Of the previous attempts at making an index, only one, sketched out with the help of Professor A. Heertje, proved useful for the final version. For the rest I am indebted to Mrs Barbara Lowe, who returned to Cambridge to help to complete the work begun many years ago.

P. S.

## 3a. RICARDO TO HIS SUPERIOR OFFICER, S. BECKETT<sup>1</sup>

New Grove Mile end 21<sup>st</sup> June 1810

I received your letter dated the 18<sup>th</sup> inst, directed to the Commander of the S<sup>t</sup> Leonard Volunteers, with instructions concerning assembling the Corps this day at 4 oClock.— I think it necessary again to acquaint you, that the Bromley S<sup>t</sup> Leonard Volunteer Corps, which I had the honour to command, has been disbanded nearly six months

I am Sir

Your obed<sup>t</sup> humble Serv<sup>t</sup>

DAVID RICARDO

S. Beckett Esq<sup>r</sup>

# 137a. RICARDO TO JOSEPH HUME<sup>2</sup>

Gatcomb Park 8<sup>th</sup> Nov<sup>!</sup> 1815

## My Dear Sir

It is with the greatest concern that I inform you I am obliged to go to London on Sunday next<sup>3</sup> by the Gloucester

Ricardo joined the Bromley and St. Leonards Volunteers in 1803, and was commissioned as Captain in the same year. See above, X, 47 & n. <sup>2</sup> Addressed: "Joseph Hume Esq<sup>r</sup> / Cheltenham".—MS, International Autographs, New York, Cat. 15, 1964, item 292. Joseph Hume (1777–1855), from 1818 M.P. for Aberdeen. At the time of this letter he had, at Mill's suggestion, planned to bring his newly wedded wife to Gatcomb. On a previous occasion he had arrived there only to find the family away. (See above, VI, 158, 310, 313, 325.) He became later one of Ricardo's chief allies in parliament. <sup>3</sup> 12 November.

Sir

<sup>&</sup>lt;sup>1</sup> MS in Public Record Office, "H.O.42–107". I am indebted to Sir Leon Radzinowicz for calling my attention to it.

Mail, and that on Saturday I am going to Gloucester to pass that day with a friend of mine to whom I had written to secure me a place in the Mail. I very much regret that I am again disappointed in not having the pleasure of seeing you here, particularly as Mrs. Ricardo and I would have been happy in the opportunity which your visit would have afforded us of becoming acquainted with Mrs. Hume. There appears to be a fatality attending our meeting in this part of the world,—I hope we shall become better acquainted in London. I am writing immediately after the receipt of your letter, but have some doubts whether I shall be in time for the Post

> I am My dear Sir Yours very truly David Ricardo

# 197a. MALTHUS TO RICARDO<sup>1</sup> [*Reply to Letter* 197.—*Answered by* 199]

[11 Jan. 1817]

[...] I am sorry to find from what you say that you do not feel yourself able to approach nearer to those opinions, which I still continue after repeated consideration to think correct.

Everything that has occurred lately appears to favour my idea of the all powerful efficacy of demand, and to shew that is very far indeed from depending merely on supply. I quite

his opinion on the plan lately adopted for the relief of the poor by employing them on public works. He himself did not think it a very efficacious mode of relief, as it diverted funds from other employments. (Above, VII, 116.)

<sup>&</sup>lt;sup>1</sup> Addressed: "D. Ricardo Esqr. / Upper Brook Street / Grosvenor Square". Incomplete, dated from postmark.

MS in the Rothschild Library, n. 1388 of the Catalogue.

Ricardo had asked Malthus for

agree with you in thinking that the funds raised for the support of the poor (though perhaps necessary at the moment) essentially interfere with other employments. But this opinion appears to me to accord with my view of the subject, more than with yours. According to you and Say, if people were willing to subscribe and convert their *revenue* into *capital*, there ought to be no difficulty, if the sole want is the want of supply; but in my view of the subject there ought to be a difficulty, from the want of a proportionate demand.

I shall be most happy to visit you in Brook street the very first time I am in Town; but I have now been a truant for some time and must stay at home a little.

Mrs M joins me in kind regards to Mrs Ricardo

Ever truly Yours

T. R. Malthus

## 259a. RICARDO TO TORRENS<sup>1</sup>

London, Upper Brook St., 15 June, 1818, 5 o'Clock

My Dear Sir,

I have this moment returned home, and find your letter<sup>2</sup> dated from the King's Head Inn, Rochester (13th June) on my table.

Mr. Philips<sup>3</sup> is in Sussex, attending his own election, and therefore he cannot be applied to attest that you are a fit and proper person to serve in Parliament,<sup>4</sup> in time to be of any

<sup>&</sup>lt;sup>1</sup> This letter was quoted by Torrens in an election speech in 1832, and printed in full in the *Bolton Chronicle* of 17 November 1832. It was discovered by Mr B. A. Corry and published by him in *Economica*, 1957, pp. 71–2.

<sup>&</sup>lt;sup>2</sup> Torrens' letter is not extant.

<sup>&</sup>lt;sup>3</sup> Probably G. R. Phillips (as spelt three lines below), M.P. for Horsham.

<sup>&</sup>lt;sup>4</sup> Torrens was contesting Rochester in the general election of 1818.

use to you,—but from my knowledge of Mr. Phillips opinion of you, I can attest that those are his sentiments, and if he were in town I am sure he would say that and much more in your favour. My own acquaintance with you entitles me to give it as my opinion that you would render great service to your country in the House of Commons. From your knowledge of Political Economy, your advice would be of essential use in all financial questions, and at present there appears to be a great dearth of that sort of talent amongst our legislators. It will give me great pleasure to hear of your success.

As High Sheriff for the County of Gloucester, I shall be obliged to leave town the latter end of the week, to preside at the election of members for that county.

I am sorry that I did not see your friend.

I am, most truly yours,

DAVID RICARDO

# 418a. RICARDO TO MISS BAYLEY<sup>1</sup>

London 30 Jan<sup>y</sup> 1821

My Dear Miss Bayley

I shall be happy to forward your letters whenever you will favor me with them;—that which you enclosed to me this morning was immediately after I received it despatched by the 3<sup>d</sup> post to its address.—I promise to do this, or any other kindness in my power for you, although I should not be flattered by the account of such favorable opinions as Mr. Corrie expressed of my arguments in favor of my own

Ricardo had met the Bayley sisters, Sarah, Elizabeth and Ann, at Easton Grey, the home of Thomas Smith. See above, X, 350 & n.

<sup>&</sup>lt;sup>1</sup> MS in the Houghton Library, here printed by permission of the Harvard College Library. I am indebted to Professor Frank W. Fetter for calling my attention to it.

doctrines on the disputed points in Political Economy. In truth however I am pleased that they had some effect on him.

You will like to know what Mr. M<sup>c</sup>Culloch said of my notes. He thinks that I should not publish them in their present form—they are in his opinion too controversial, and although he considers them as establishing the doctrine of the effects of accumulation on the ground on which I had previously placed it, before Mr. Malthus wrote his work, he thinks I should lower my reputation if I became a commentator of every erroneous opinion which I might think I discovered in the writings of another political economist.<sup>1</sup>

I shall therefore I think proceed no further with the notes. They are now in the possession of Mr. Malthus and if they have any influence with him in inducing him to make corrections in his next edition they will not have been written in vain.

Pray give our united regards to Mrs. and Mr. Smith and Miss Mary Ann Bayley,<sup>2</sup> and accept them yourself from our family circle. I hope you will hear good accounts of your sister Anne.

Y<sup>rs</sup> with great esteem David Ricardo

# 492a. RICARDO TO THOMAS BOOTH<sup>3</sup>

London 28 March 1822

Sir

I am very much obliged to you for the frank communication of your sentiments respecting the probability of

See M<sup>c</sup>Culloch's letter of 22 Jan., above, VIII, 338–40.
 Probably to be identified with the "Miss Mary Ann" of Ricardo's letter
 Addressed: 'Thomas Booth Esq<sup>re</sup> / Foxteth Lodge / near / Liverpool'. MS in Sotheby's sale, 28 July 1964, lot 534.

<sup>&</sup>quot;Miss Mary Ann" of Ricardo's letter of 20 April 1822, above, X, 164–6.

success, if I were disposed to listen to Mr. Hodgson's suggestion of becoming a candidate to represent in Parliament the town of Liverpool.<sup>1</sup> With your means of information I cannot have the least doubt that the opinion you have formed is a correct one. If I were well disposed to enter into so fearful a contest, your letter would make me pause and hesitate, as on the whole it does not hold out much promise of success; but since I had the pleasure of seeing Mr. Hodgson I have given the subject the most serious consideration, the result of which is that I must give up all thoughts of commencing a contest for which I am so unfit. I should be sacrificing my peace of mind for a considerable time for an object which I should not probably after all attain. I should be exchanging a seat of comparatively little trouble for one which would require constant attention, if I were to succeed. It is true that I should have the honour, which I know how to value, of representing a very important place, but I doubt whether I could be altogether as useful in my humble line, fettered as I should be by the particular views and opinions of my constituents, as I am now.

The reflection that Mr. Hodgson and a few of his friends thought so favourably of me as to be willing to give me their aid in elevating me to the rank of a representative of Liverpool will always be a source of satisfaction to me.

I remain

Sir

Your obed<sup>‡</sup> and humble Serv<sup>t</sup> David Ricardo

<sup>1</sup> See Ricardo's letter to David to stand for Liverpool, above, IX, Hodgson, declining the invitation 182.

# 516a. RICARDO TO WILMOT HORTON<sup>1</sup>

Widcomb House, Bath 19 Jan<sup>y</sup> 1823

My dear Sir

My servant at Gatcomb Park having neglected to send my letters after me, I did not receive your note, with the pamphlets accompanying it, till this morning.

You know I am frequently reproached with being a theorist, and if those who so reproach me, mean that I am not conversant with the practical details of the subjects which have engaged my attention, they are right. The subject of the Poor-laws for instance is one intimately connected with the science of Political Economy, but nobody is so little acquainted with them, as forming a part of parish economy, as I am.

The question you refer to me relates wholly to Parish economy, and therefore I am not qualified to give a good opinion on it.

I can have very little doubt but that the plan<sup>2</sup> would be favorable to parishes. With the waste and extravagance of our system of poor laws an able bodied pauper must cost the parishes more than £35.<sup>3</sup> It is said in the "Outline"<sup>4</sup> that each able bodied pauper costs the parish £10 p<sup>r</sup> Ann<sup>m</sup>, but

The letter was first printed in Wilmot Horton's pamphlet, *Causes* and Remedies of Pauperism, Part I (London, Murray, 1829), but was overlooked until Lord Robbins found it and reprinted it in *Econ*omica, 1956, pp. 172–3.

Robert John Wilmot Horton (1784–1841), M.P., was at the time Under-Secretary for War and the Colonies.

<sup>2</sup> The plan was to mortgage the poor rates in order to finance the emigration of paupers to Upper Canada.

<sup>3</sup> The sum calculated as necessary to get a man to Canada and keep him until he was self-supporting.

<sup>4</sup> Outline of a Plan of Emigration to Upper Canada (printed, but not published, Jan. 1823).

<sup>&</sup>lt;sup>1</sup> MS in Central Library, Derby: it was located by Mr R. N. Ghosh (*Economica*, 1963, p. 47 n.).

against this must be set the value of the work which such pauper may be made to do for the parish, and also the general saving in the wages of labour which accompany the present system. If the farmer who pays £10, saves £5 in the wages of the rest of his workmen, his real contribution is only £5, and the real saving to the parish will be only a like sum.

With every emigrant we are to divest ourselves of £35 capital. If employed at home, with that portion of capital, he could replace it with a profit, England would be a loser by the proposed plan. The enemies of the plan will say that he could do so, and if they could make that appear I would rather adopt their plan, than the one recommended.

At the present moment however we are to compare the emigration plan to the system actually existing, and I can have no doubt that it would be attended with great advantages over it. The plan would be economical; it would enable us to get rid of the most objectionable part of the poor laws, the relieving able bodied men; and what is to me by far the most important consideration, it could not fail to make the wages of labour more adequate to the support of the labourer and his family, besides giving him that as wages which is now given to him as charity.

I told you how incompetent I was to say any thing worthy of your attention on this subject and I have now convinced you of it.

> Believe me Very truly yours David Ricardo

If you wish to have the pamphlets returned I will give them to you when we meet in London.

# 517a. MALLET TO RICARDO<sup>1</sup> [Answered by 517b]

Upper Gower Street 24 Feb<sup>y</sup> 1823.

My dear Sir,

Mr Hume has given notice of a motion relative to Savings Banks, which has excited the attention of some of the principal Managers of these Institutions in London, and given them some anxiety. In the first place, we think that a habit of minute regulation, and of frequent Legislative interference is unfavorable to the experiment we are trying.

So far as could be collected from Newspaper Reports, Mr Hume's observations related to the rate of interest granted by Government to Depositors in Savings Banks, which he seemed to think unreasonable and wasteful. But I did not understand whether the observations were intended to apply to the rate of interest originally granted, or whether Mr Hume thought that the circumstances of the Country, or the state of the Banks, called for a reduction of the rate of interest.

On the first supposition, I should beg him to observe, that altho' the rate of interest originally granted and now enjoyed by the Banks £4.12 per cent was beneficial as compared with the rate of interest on other Public Securities, it was not materially so; the 5 per cents being then (June 1817) at  $104\frac{3}{4}$  or 105 the 3 per cent consol. 74. Then there are comparatively speaking, a few cases only in which the

John Lewis Mallet, son of Mallet du Pan; his diaries have been frequently quoted in these volumes. On Mallet's and Ricardo's common interest in Savings Banks, see above, VII, 50 n.

<sup>&</sup>lt;sup>1</sup> MS in *R.P.*—This letter was published in Ricardo's *Minor Papers*, ed. by J. H. Hollander, 1932, pp. 210–13, but was not included in the present edition. Ricardo's reply having since come to light, the two letters are now published together.

Depositors receive the whole amount of the interest granted by Government; the expenses of management of the Banks being generally defrayed out of the allowance of interest. The Depositors in two of the largest Banks in London, receive a rate of interest, not exceeding £3.17 per annum, which is in fact less than the interest they would have received had they invested their money in 3 per cent consol. If it be asked why so large a deduction is made, and why Government should bear this expence, the answer is that it is incidental to the proper management and security of such Establishments in large towns; and particularly in London. It is of the greatest importance that the Persons who conduct these Institutions should be men of the greatest respectability and at the same time, men of business. I speak from long experience when I say that it is extremely difficult to find Persons of this description who can give up any part of their time and that those with whom I am acquainted, and who attend to the Saving Banks in the City and in Southampton Row, are considerable Merchants, or men engaged in active professional pursuits. Now, when it is considered, that from the year 1817 to the year 1822, 6472 accounts were opened at the Bank in Southampton Row; which accounts must be kept with the greatest regularity, checked with the Depositors Book, the interest computed, the repayments entered; when it is further considered that notices of every repayment are to be given at least a week previously to the receipt of the Money; that these notices are all entered, and contain the particulars of the name and situation of the Depositor, his place of residence, the amount of his deposit; and that they are to be compared with the original entries of the Depositor, the signature of the depositor, and the Ledgers: it may easily be conceived, that independently of the labour of the Cash transactions of the Bank, which

partly occupy 2 or 3 Managers and four Clerks, twice in the week, the business of such an Establishment cannot be conducted without efficient and regular assistance; other than can be expected from the Managers themselves. But this is not all. The actuary and Clerks are necessarily entrusted to a considerable extent with the custody of Money; and we therefore require securities: their salaries are therefore necessarily higher. Again, convenient and large premises are required; both with reference to the great number of Persons who attend the Bank, and the number of Ledgers and Desks in constant use, and the propriety of decent accommodation for the Managers. Under all these circumstances, a large deduction from the rate of interest granted by Government seems unavoidable.

On the second supposition: namely that the circumstances of the country or of the Banks, or both, are so far altered, as to require a reconsideration of the rates of interest, I should say that the present state of Public Securities, affords no grounds for any change in this respect. The price of 3 per cents is the same as it was when the 57 Geo. 3<sup>d</sup> Ch. 130 was passed: and in proof of the greater advantage derived from investments in Stock, I would mention that a great number of the larger Depositors in Savings Banks in London, have lately withdrawn their deposits, to place them in the funds. Our repayments for several weeks have exceeded by several hundred Pounds every week the amount of our receipts. With regard to the large accumulation of deposits in Savings Banks, amounting to several Millions; and the idea generally entertained that a portion of these deposits are received from an improper description of Persons, I beg leave to observe with reference to my former remarks, that Depositors do not at present derive, and are not likely to derive any advantage from

depositing their Money in Savings Banks instead of purchasing stock; and that this is not therefore a proper time for proposing any alteration in the rate of interest granted by Government. The sacrifice made by Government has been inconsiderable; particularly with reference to the great importance of the experiment now going on, and to the excellent effects which have already resulted from the Establishment of these Institutions. I think I may safely refer to the enclosed Report in support of this opinion.

Upon the whole I cannot but conceive that the agitation of the question as to Government keeping the terms upon which the Banks have been established, cannot but be productive of harm; and that any alteration in those terms would greatly check the progress of these useful Institutions, shake confidence and embarass and discourage to a very great degree, the Persons who have devoted to them so much of their time and attention.

Convinced as I am that Mr Hume has no other object than the Public good in view, I trust that if you will have the goodness to communicate these observations to him, he will not be unmindful of the circumstances to which I have taken the liberty of requesting your attention.

> Believe me my dear sir Your's very faithfully

> > J. L. MALLET

# 517b. RICARDO TO MALLET<sup>1</sup> [Reply to 517a]

Upper Brook Street 25 Feb<sup>y</sup> 1823

My Dear Sir

Your very judicious remarks upon Savings Banks shall be communicated to Mr. Hume, and I have no doubt he will think with you that it will not be expedient to agitate the question of interest at the present moment. I heard the observations he made in the House-his objection was against the rate of interest allowed by Government, he said that a considerable loss was sustained by the public between the rate allowed, and that obtained by the Commissioners by investing the money in Stock. For the reasons you give I think the present not a favourable time to make any alteration in the rate of interest. Mr. Woodrow, the author of an annuity plan,<sup>2</sup> is very desirous of giving the working classes the opportunity of purchasing annuities on the lives of their children to commence after the children arrive at a certain age: I once mentioned the plan in the House. If any alteration were made in the Savings Bank Act I think I should again suggest this annuity plan.

Ever My Dear Sir

Yours very faithfully DAVID RICARDO

J. L. Mallet Esq<sup>r</sup>

<sup>1</sup> MS in Sotheby's sale of 19 Feb. <sup>2</sup> On Woodrow's annuity plan, see 1963, part of lot 456.

above, V, 121, 128-9.

# 531a. TOWNSEND TO RICARDO<sup>1</sup> [*Answered by* 531b]

Figgs Marsh, Mitcham July 20<sup>th</sup> 1823

Altho' I have not the honour of knowing you, permit me to offer you my best thanks for the manner in which you have advocated the cause of religious freedom, and the important point of free discussion, and the liberty of the Press, whenever those topics have come under the consideration of the House of Commons during the present Session: and however much I might regret that your efforts, combined with those of Mr. Hume, and Sir Francis Burdett, proved of no avail in the House, I rejoice in the assurance that they were duly appreciated by the enlightened part of the Community out of it. Your Arguments, together with those Gentlemen who delivered their Sentiments on the same side, against the folly, as well as the injustice, of punishing Men for their Opinions, were, as the Examiner justly observed, admirable, clear, powerful conclusive-convincing, and the effect arising from the impression which they must have made upon the minds of those who perused them I have no doubt will ere long be fully evinced. To Yourself Sir, as also to the above named Gentlemen,

<sup>1</sup> Addressed: 'David Ricardo Esq! ste M.P. / Upper Brook St.' Both Townsend's and Ricardo's letters were published in Richard Carlile's paper, of *The Republican*, 26 Sept. 1823, Vol. Jar 8, pp. 369–70.

Townsend's letter is here printed from the MS in *R.P.* It differs from the published version in being dated from Figgs Marsh, Mitcham (instead of from London), and containing the postscript.

Carlile came again to the defence of Ricardo in *The Republican*, 16 Jan. 1824, pp. 65–9, in a review of a pamphlet by the Rev. William Baily Whitehead, *Prosecution of Infidel Blasphemers, briefly vindicated in a letter to David Ricardo, Esq., M.P.* 

Sir

all those Individuals who know how to estimate the importance of Political and Religious liberty, cannot but feel greatly indebted, for the open and candid manner which you have shown yourselves the enemies to every species of persecution; and when I see Gentlemen of talents, fortune, and integrity, standing up and holding such just and liberal Sentiments, undismayed by the taunts of the bigot, and the frowns of the interested; I say, when I behold Gentlemen sitting in Parliament manfully contending for the rights of the people, and that too, in a strain of reasoning that cannot be refuted, I am (notwithstanding the gloom which at present obscures the political horizon) led to cherish the hope that by such exertions, I shall yet see the day when there will be a less expensive and more happy form of Government established in this Country than at present; and that in fact, when Tyranny and Superstition shall be banished from our Thresholds, and never more venture to violate our Sanctuaries.

To conclude, as one of a numerous body of Men who profess Republican principles, I cannot withhold my admiration of your conduct with respect to that much injured, and much calumniated, and misrepresented Individual, M<sup>f</sup> Carlile; and whose Sister's Petition you so ably supported. It is in pursuing such a course as this Sir, that you secure the affections of all honest and well-meaning Men; and as you appear to be actuated by a sense of the manifest wrong, in imposing penalties for opinions expressed, either with regard to Theology, or Politics, I cannot suppose for a moment that you will relax in your endeavours to effect free toleration, or that you will permit yourself to be deterred therefrom, by any insults which the fanatic, and the placeman, may think proper to offer you; but that you will prove the Patriot, to stand by and advocate the great cause of free

discussion as alone calculated to elicit truth, and that you will not fail to denounce the iniquitous and cruel proceedings which continue to be exercised towards those, who seek for the Reformation of the Government.—I am Sir With the highest respect Your mo. Obed.<sup>†</sup> Serv. IN P. TOWNSEND

David Ricardo Esq<sup>r</sup> M.P.

P.S. My situation in life precludes me from openly declaring my Opinions, and therefore I write this in perfect confidence; but there are several Letters of mine in the "Republican", with no other Address than that of "London", I will, if you see no objection thereto, procure this to be inserted likewise, but certainly not without your permission.

> 531b. RICARDO TO TOWNSEND<sup>1</sup> [*Reply to* 531a]

> > Gatcomb Park, Minchinhampton July 25, 1823.

Sir,

I am happy that the sentiments which I expressed, on the occasion of the late discussion in the House of Commons on religious freedom<sup>2</sup> are approved by you: I trust I shall ever be found advocating the same cause, whenever it shall be submitted to the consideration of the House.

With respect to the publication of the letter, which you have done me the honour to address to me, in the Republican, you will be so good as to decide on the expediency yourself: being a friend to free discussion I leave every one

<sup>&</sup>lt;sup>1</sup> The MS of Ricardo's letter is not <sup>2</sup> See above, V, 324–31, and cp. extant. It is here reprinted from *The* 277–80. *Republican.* See above, p. xxi n.

to praise or censure my public conduct as he may think fit. I remain, Sir, your obedient and humble Servant, DAVID RICARDO

To Mr. John Townsend, London.

# RICARDO TO WRIGHT<sup>1</sup>

Gatcomb Park Minchinhampton 22 Aug. 1823

Sir

The speech on Mr. Western's motion<sup>2</sup> of which you wish to have a correct copy for the *Parliamentary Debates* contained a great many remarks on Mr. Western's pamphlet,<sup>3</sup> which besides being in my opinion very attackable on its own merits, was at variance with the frequently declared opinions of that gentleman. As I have not that pamphlet here I cannot refer to it, nor is it perhaps desirable that all those remarks should be published. I will look over the newspaper reports, and will, within the time you mention, send them back either with the printed report corrected, or with the speech written out as far as I can recollect it.

I am Sir

Your obed<sup>‡</sup> servant David Ricardo

<sup>1</sup> Addressed: 'J. Wright Esq<sup>r</sup> / 112 Regent Street / London.— MS in Sotheby's sale of books 4 Nov. 1969, part of lot 274.

This letter is in reply to one (printed above, V, xxx) from John Wright, editor of *Hansard's Parlia*- *mentary Debates*, who had asked for a transcript of Ricardo's speech on Western's motion of 10 July 1823. <sup>2</sup> Above, V, 309–21.

<sup>3</sup> Second Address to the Landowners..., by C. C. Western, 1822. See above, V, 317 & n. and cp. 522–8.

# THOMAS TOOKE TO JOHN MURRAY<sup>1</sup>

Russell Square Jan. 8, 1824

# My dear Sir

Some manuscript papers of the late Mr Ricardo have by his executors been placed in the hands of my friend Mr. Mill with a view to his determining whether they are deserving of publication and if so in what form they should appear. One of these papers entitled "a plan for the establishment of a national bank"<sup>2</sup> is in a perfectly finished state:— It is very short but very clear and every way worthy of the Author's reputation.

Mr Mill is desirous, as you published for our late friend when living, that you should undertake this his posthumous work. I propose that he (Mr. Mill) and myself should meet if agreeable to you in Albemarle Street for the purpose of arranging the materials and the form of publication. I have accordingly to beg you that you will let me know whether it will suit you to receive Mr. Mill and me on Monday morning at a little before 10 and to devote half an hour to the object in question—With my best regards to Mrs. Murray believe me to be

D<sup>r</sup> Sir

Most truly yrs Tно<sup>s</sup> Тооке

<sup>1</sup> MS in the possession of John Murray, the publishers. I am indebted to Professor F. W. Fetter for drawing my attention to it. A postscript dealing with a second edition of a work by Tooke himself is here omitted; Murray was at this time his publisher.

<sup>2</sup> Above, IV, 271–300.

#### VOLUME I

[p. vii] DAVID HUME'S SUPPOSED NOTES on the 'WEALTH OF NATIONS'. An allusion by Professor Foxwell to the destruction of Hume's notes on the *Wealth of Nations* was quoted in the General Preface (I, vii). It should be made clear that the lost notes which Foxwell assumed to be by David Hume, the philosopher, were in fact by his nephew and namesake, a Scottish judge. See *Letters of Eminent Persons addressed to David Hume*, ed. by Hill Burton, 1849, pp. 315–17.

## VOLUME VI

MARIA EDGEWORTH'S PAPERS (above, VI, xxxii–xxxiii, X, 387–8 & n.). At Mrs Harriet J. Butler's death, these papers passed to her son, the late Professor Harold Edgeworth Butler. In his will he expressed the hope that the MSS would be given to the British Museum, without, however, making it binding on his executors.

FRANCIS HORNER'S PAPERS (above, VI, xxxv). The bulk of these papers, lately in the possession of Lady Langman, have been deposited in the Library of the London School of Economics. Others, including the letters of Ricardo used for this edition, were retained by the family.

RICHARD SHARP'S PAPERS (above, VI, xxxvii). At the death of the Hon. Mrs Eustace Hills (Nina Kay-Shuttleworth), the MS of her biography of Richard Sharp was deposited in the Bodleian Library, Oxford. The papers of Sharp were dispersed, some being bought by Miss Myers, autograph dealer, of Dover Street, London.

## VOLUME VIII

[p. 198 n.] J. S. MILL'S LETTER ON HIS STUDIES, FIRST PUBLICA-TION. J. S. Mill's boyhood letter to Sir Samuel Bentham was said (above, VIII, 198 n.) to have been published 'apparently for the first time' in A. Bain's biography of J. S. Mill, 1882. It has

now been found that the letter was first printed in *The Sheffield Telegraph* of 13 Feb. 1877, and reprinted in *The Times* two days later.

## VOLUME IX

[p. 45] IDENTIFICATION OF 'PIERCY RAVENSTONE, M.A.' Ricardo refers several times with interest to the book, *A few Doubts as to the Correctness of some Opinions generally entertained on the subjects of Population and Political Economy*, 'by Piercy Ravenstone, M.A.'<sup>1</sup> It has been generally accepted that 'Piercy Ravenstone' is a pseudonym,<sup>2</sup> and it is now possible to give the author's real name.

A copy of *A few Doubts* has come to light, on the title-page of which 'Piercy Ravenstone, M.A.' has been crossed out, and 'Richard Puller' written in; 'Puller on Political Economy' is lettered on the spine of the binding, which is contemporary; this may well have been the author's own copy. Another copy, which is in the Feltrinelli Library in Milan, is inscribed on the fly-leaf: 'The real author of this book was Richard Puller, brother of Sir Christopher Puller, Chief-Justice of Bengal, and uncle of Christopher Puller, member for Hertfordshire about 1858. The present head of the family is Charles Puller, of Youngsbury, Herts.'<sup>3</sup>

Of Richard Puller little else is known. He is mentioned in the will (dated 2 October 1789) of his grandfather, Christopher Puller (1707–89), a director of the Bank of England; on 7 February 1827 he was given the administration of the estate of his father, Richard Puller (1746–1826), of Painswick Court, Glos., a director of the South Sea Company. His signature and his address, Park Street, Grosvenor Square, appear on an affidavit, dated 10 October 1831, in

<sup>2</sup> See Max Beer, History of British Socialism, Vol. 1, p. 251, and Kenneth Smith, The Malthusian Controversy, p. 142. Professor J. Dorfman, in his Introduction to the reprint of A few Doubts (A. M. Kelley, New York, 1966), has suggested that Ravenstone was the Anglican minister, Edward Edwards, but there appears to be no evidence to support this conjecture. <sup>3</sup> Charles Puller inherited Youngsbury in 1885 and died in 1892 which fixes the time limits for this inscription.

<sup>&</sup>lt;sup>1</sup> London, J. Andrews, 1821. See above, IX, 45, 59–60, 62–3, 64.

connection with the will of his sister, Charlotte Louisa Puller, of Painswick Court.

[p. 270n.] AUTHORSHIP OF THE LIFE OF HUSKISSON. The author of the biography of William Huskisson prefixed to his *Speeches* is E. Leeves, and not, as stated above, IX, 270 n., John Wright, who only edited these speeches. See British Museum Catalogue of Add. MSS 1911–15, p. 230.

## VOLUME X

[p. 19] MARRIAGE OF RICARDO'S GRANDFATHER. Joseph Israel Ricardo was not married twice, as said above, X, 19, but only once, to Hannah Abaz. There were, however, two marriage ceremonies, the civil, in which his wife's name is recorded as Hannah Abaz, and the Synagogue, in which it appears as Hannah Israel. (Information from the Amsterdam records supplied by Professor A. Heertje.)

[p. 367] PIRATED EDITION OF 'PLAN FOR A NATIONAL BANK', 1824. An unrecorded printing, no doubt pirated, of this pamphlet has turned up. The pagination is [i]-iv, [5]-31 with a blank page at the end; as opposed to that of the original, which is [i]-vi, [1]-32 with two unnumbered pages of advertisements at the end. The only 'signatures' shown in the pirated edition are '2' on p. 9 and '3' on p. 17, whereas the original has the regular signatures, 'A' on p. [v], 'A2' on p. [1], 'B' on p. 15, 'B2' on p. 17, and 'C' on p. 31. Although the lay-out of the title-page is the same in both editions, the depth of the type area is  $6\frac{3}{8}''$  in the 'pirate', as against  $5\frac{3}{8}''$  in the original. The copy in question was supplied by Mr Ambaras, antiquarian bookseller of New York, and it seems likely that this pirated edition is American.

[p. 376] FRENCH TRANSLATION OF THE 'PRINCIPLES'. A build-up of mistakes in successive French editions of Ricardo's *Principles* resulted in a total travesty of his original statement on the effects of machinery. He had written: 'the opinion entertained by the labouring class, that the employment of machinery is frequently detrimental to their interests, is not founded on prejudice and error, but is conformable to the correct principles of political economy.' (I, 392.)

The chapter on Machinery (which was added in ed. 3 of the *Principles*, 1821) was first translated into French in the Paris edition of 1847, and the above passage read as follows: 'l'opinion des classes ouvrières sur les machines qu'ils croient fatales à leurs intérêts, ne repose pas *seulement* sur l'erreur et les préjugés, mais sur les principes les plus fermes, les plus nets de l'Économie politique.'1 (Editor's italics.)

The intrusion of the word 'seulement' made nonsense of the whole statement. The editor of the next French edition (1882) tried to put it right without referring to the original English; and taking it for granted that Ricardo must have held the orthodox view, amended the passage to read: 'l'opinion des classes ouvrières sur les machines qu'ils croient fatales à leurs intérêts, ne repose pas *seulement* sur l'erreur et les préjugés, mais sur *l'ignorance* des principes les plus fermes, les plus nets, de l'Économie politique.'<sup>2</sup> (Editor's italics.) Thus the revised version represented Ricardo as saying precisely the opposite of what he had actually said.

This travesty held the field for half a century. The correct version was first given in C. Debyser's translation of the *Principles*, Paris, Costes, 1933–4, p. 217.

[p. 394, line 21] The 'work in English' referred to is Swift's *Sentiments of a Church of England Man.* 

[p. 403] A second freak copy of Ricardo's *Principles*, 1817, containing pp. 219–22 in both the original state and the 'cancel' state (as described above, X, 403 ff.), has been found by Professor Heertje of Amsterdam, and is now in his possession.

[p. 405] The author of the anonymous pamphlet, *A Reply to Mr. Say's Letters to Mr. Malthus* (annotated by Ricardo) is John Cazenove, who has been mentioned as the author of another anonymous pamphlet above, III, 428 n. 1. See Halkett and Laing's *Dictionary of Anonyms*.

<sup>1</sup> Œuvres complètes de David Ricardo (in Collection des principaux économistes), Paris, 1847, p. 367. économistes), Paris, 1882, p. 329.

# Corrections to the First Printing of Volumes I–X\*

(Additional to the list in Vol. X, p. 411)

#### VOLUME I

p. xxxviii, note 3, for n. 2 read n. 3

p. 99, n. 2, line 4, for 1815 read 1816

p. 248, n. 3, last line, for 40, n. 2, read 41, n. 1

p. 421, n. 2, col. 2, end of last line, for rent. read rent,

#### VOLUME II

p. 336, line 7 from bottom, for cause read causes

p. 455, col. 1, under Distribution, lines 2-3, for introduction read production

## VOLUME III

- p. 165, line 8, for 'disadvantages' [misquoted by Ricardo] read 'advantages'
- p. 179, n. 3, line 2, for An II read An XI
- p. 345, line 2 and line 6, for October read September
- p. 345, n. 2, lines 1–4, for 'Advertisement in Monthly Literary Advertiser, 10 Oct. 1810: a new edition was advertised on 10 Jan. 1811' read 'Advt. in The Times, 23 Sept. 1810; and a new ed., *ib.* 13 Dec. 1810 [nos. 2 and 4 in F. W. Fetter's 'Editions of the Bullion Report', *Economica*, 1955, pp. 153–4]'

#### VOLUME IV

- p. 45, line 20, for their read its
- p. 100, n. 2, last line, for 1926 read 1826
- p. 125, line 3, for 1814 read 1804
- p. 126, note <sup>†</sup>, *for* p. [120] *read* p. [122]
- p. 157, line 14, for fifty- read sixty- (error in Enc. Brit.)
- p. 162, line 26, for 793, 343 read 793, 348 (misprint in Enc. Brit.)
- p. 274, line 11, for 14 pages read 14 leaves
- p. 420, in heading, for Editions 1-2 read Edition 2

#### VOLUME V

- p. xx, n. 4, for 197-8 read 246
- p. xxix, n. 2, for Cobbett's Parliamentary Debates read Cobbett's Parliamentary Register
- p. 369, n. 1, for Abbott read Abbot
- p. 432, no. 54, *for* as *read* has no. 55, *for* found *read* sound

\*[These corrections are reflected in the 2004 Liberty Fund Edition.]

Corrections to Volumes I-X

- p. 461, lines 4 and 12, for Catley read Cattley
- p. 522, n. 3, for vol. X read X, 349
- p. 530, col. 1, 3 lines from bottom, *for* Catley, Mr *read* Cattley, Stephen col. 2, line 21, *for* 491 n. *read* 492 n. col. 2, line 29, *for* 364, *read* 365
- p. 532, col. 2, under Marcet, for 353-4 read 352-3
- p. 534, col. 1, line 7, for Sidney read Sydney

#### VOLUME VI

- p. viii, letter 103, for 1915 read 1815
- p. xvi, n. 1, for VIII read VII
- p. 337, 14 lines from bottom, at end of line, comma instead of full stop

#### VOLUME VII

- p. 120, n. 3, line 2, for 10 read 410
- p. 121, n. 1, add [But see XI, x-xi]
- p. 197, n., col. 2, last line, for 1779 read 1781
- p. 244, line 6, for difficult read different

#### VOLUME VIII

- p. 116, n. 1, line 4, for 116 read 261
- p. 207, n. 1, for I read II
- p. 208, n. 3, for 22-4 read 122-4

#### VOLUME X

- p. 359, entry [1*h*], line 2, *for* [12] *read* [13]. (The same correction to be made on p. 360, entry [2*c*], line 2; p. 361, entry [3*d*], line 3; and p. 366, entry [6*f*], line 2.)
- p. 363, entry [5*a*], the paragraph headed *Variant* should not be under the First Edition of *Principles* but under the Third Edition on p. 364, entry [5*c*]
- p. 397, line 11 from bottom, for 179 read 197
- p. 400, line 11, for Supplement, 1811 read Supplement, 1810

# INDEX

- Abaz, Hannah (Ricardo's grandmother), X, 19, XI, xxix
- Abbot, Charles, Lord Colchester, *Diary and Correspondence*, V, 369 n.
- Abe, Hiroshi, X, 384
- Abercomby, James, M.P. for Calne, VII, 264 & n., see also V, 351, 352, 354
- Aberdeen magistracy, VII, 303 & n.
- Abrahams, Dudley, on 'Jew Brokers of the City of London', X, 22 n., 57 n.
- Absentees in foreign parts, petition for tax on, V, 186–8
- Absolute price, I, 63; absolute revenue, III, 281–2; absolute value of money, V, 209
- Absolute value and exchangeable value, papers on, IV, 357–412. See also Value, absolute
- Abstract currency:
  - abstract pound sterling, VIII, 32
  - ledger pound, VII, 44
  - imaginary currency (Blake), IX, 286
- currency without a standard (Sir James Steuart), IV, 59–62
- Abundance: effect of, on price of corn, IV, 219–22, see also V, 318–20, 523, IX, 378; different effects of, on money and on commodities, V, 169–71; see also Agricultural distress
- Accarias de Serionne, Jacques, *La Richesse de la Hollande*, 1778, IX, 135 n.
- Accounts, public: methods of keeping, V, 67–8, 100, 115–16, 139; committee on, V, xxv–xxvi; balancesheet form adopted at Ricardo's suggestion, V, 145
- Accumulated and immediate labour, I, 34, 410, IV, 379, 386, VII, 316 n., IX, 307, 338–9, 343, 365

- Accumulation: a misleading word, II, 320 n.; of capital and of produce distinguished, VI, 155, 164. See Capital
- Acland, Sir Thomas Dyke, M.P. for Devonshire, V, 278
- Acres, W. M., *The Bank of England* from Within, IV, 97 n.
- Addington, Henry, later Lord Sidmouth, IV, 153–4, 165, VI, 261
- Addison, Joseph, VI, 279
- Address to the Nation...on the Doctrines lately advanced by Mr Malthus, 1815, VI, 269–70 n.
- 'Adjustment of property', V, 266, and cp. 21, 34–5, 126, VIII, 147 & n. See National debt, Ricardo's plan
- Adler, secretary to Prince of Denmark, IX, 195
- Administration of the Affairs of Great Britain, 1823 (attributed to J. S. Copley), V, 250 n., IX, 269 & n.
- Agents of production (M<sup>c</sup>Culloch on), IX, 342–3, 356–7, 359, 367–8
- Agio: on British money, III, 288, on Napoleons, IX, 224
- Agiotage, VII, 352
- Agricultural Committee, 1820, V, 48, 56 & n., see also xxiv
- Agricultural Committee, 1821, IV, 203–4, V, xxiv–xxv
- speech on motion for, V, 81–91, VIII, 352–60
- Ricardo a member of, V, 86-7
- evidence, IV, 210–11, 221, 228 & n., 231, 241 & n., 259–60, 265, V, 214, 258, VIII, 366–7, 369–74, IX, 1, 66–7, 86–7, 106
- Report, IV, 210 n., 244–5, 249, 251– 3, V, 114, 151–2, 157, IX, 1, 28
- drafted by Huskisson, V, 151 n., VIII, 390
- reviewed by M<sup>c</sup>Culloch, IX, 7 & n., by Senior, IX, 109 & n., 122

#### Agricultural

America

- Agricultural Committee, 1822, IV, 203–4, V, xxv
  - speech on motion for, V, 129–38, IX, 163–4, 166, 175
  - Ricardo a member of, V, 138, 157 n., 182, 322, IX, 164, 176–7
  - evidence, V, 173-4, 181-3, 228
  - Report, IV, 245 & n., 246–50, 253, V, 148, 155, 162–4, 172, 224–5, 228–9, 235, IX, 180
    - speeches on, V, 151–3, 155–7, 164– 86, IX, 187–8
    - Ricardo refuses to concur, V, 182–3; his Propositions, V, 158–9, 172– 6, 180–1, 184–6, IX, 194 & n., 197
    - Report reviewed by M<sup>c</sup>Culloch, IX, 186 & n., 188
  - see also Corn Laws
- Agricultural distress:
  - speeches on, V, 47–56, 141–2, 148– 54, see also 124–5
  - due to abundance, IV, 24I–2, 258– 6I, 263, V, 108, 125, VIII, 37I, IX, 157–8; and to corn-laws, V, 73–4, 79, 151, 170, VIII, 345, 357
  - not due to currency, IV, 230–1, V, 149–50, 233–4, 241–2, 315, IX, 167; nor to taxation, IV, 255–9, V, 84, 89, 124, IX, 152, 165–6, 199–200
  - proposed loans to parishes for, V, 129, 133, 136, see also IV, 235 n.
  - see also IV, 234 n., IX, 267 n., and under Labouring classes
- Agricultural horses tax, V, 101, see also IV, 255
- Agriculture:
  - no claim to pre-eminence over manufactures, I, 75, VIII, 102–3; Adam Smith controverted, I, 76–7 n., 429, and Malthus, II, 18–22, IV, 37–8; see also VI, 229–30, VII, 270–1, 279
  - profits of, regulate all profits, VI, 104; dispute with Malthus, VI, 117–18, 133, 139–40, 144–5, 152– 5, 162–3, 167, 170, 182–3, 194

- Agriculture (*cont.*)
  - withdrawal of capital from the land, I, 80–2, 267–71, II, 135–6, IV, 28, 248–9
  - see also Corn, Diminishing returns, Improvements in agriculture, Land
- Aillaud, J.-P., publisher, VIII, 225 & n.
- Albury, Malthus family home, his MSS at, VI, xix–xx, X, 386
- Alembert, d', his correspondence with Voltaire, IX, 335, 374
- Alessandria, X, 335, 337
- Alexander I of Russia, X, 208
- Algiers, V, 495
- Ali Bey el Abbassi [pseud.], *Travels in Morocco*, 1816, VII, 189 & n.
- Alien bill, V, xxii
- Allardyce, Alexander, IV, 112–13; *Address to the Proprietors of the Bank of England*, 1798, IV, 106 n., 110 n., 415, VI, 242, 260, 265; *Second Address*, 1801, IV, 103 n., 112 & n., VI, 288 n.
- Allen, Elizabeth, X, 45 n.
- Allen, Jessie, Sismondi's wife, VIII, 25 n.
- Allen, John, V, 471 n.
- Allen, Mr, X, 285
- Alpnach, X, 250
- Althorp, Viscount, M.P. for Northamptonshire, his amendment to Ricardo's resolutions on the corn duties, V, 176–8, 184–5, IX, 197; see also V, 86
- America:
  - Birkbeck's settlement, VII, 257, 259–60
  - cheap food and population, I, 409
  - emigration to, IX, 61
  - English currency in, III, 182-3 & n.
  - no-rent land in, I, 328, VII, 289, 297
  - prices of wheat and labour, VI, 232, 234, 236, 241, see also I, 15–16, 395, II, 138, 194–5, 213
  - relative prices of domestic and foreign commodities, II, 145–7, 156, 383, IX, 78, 83–4, 91–3, 97– 100
  - rate of profits, VI, 129, 210, VII, 52, 57

America (cont.) War of Independence, III, 251, 417, 419, V, 24, 215 see also III, 89, X, 271-2, and under Exchange America, Spanish: fertility of, II, 28-9, 87, 216, 341-3 day's labour in, II, 272 indolence of labourers, II, 337, 339-40, VII, 184, VIII, 216 gold and silver mines, I, 86, 195-9, III, 111, 127, 171, 362, 375, 391, V, 93 n., 391 n. see also V, 205, 477 'Amicable arrangement' for national debt, V, 251-4. See Fundholders, gains and losses of Amsterdam: Ricardo's ancestors in, X, 18–19, 21 at school in, X, 3, 30–2 visit to, X, 205-12 Bank of, III, 126, 288 Exchange with, III, 73-4, VI, 97-9, 298-9 Anabaptists, Bayle's article on, X, 394 Andréadès, A., History of the Bank of England, X, 367-8 Angerstein, John Julius, X, 82 Anholt Mail, VI, 79 n., 80 Annales de législation et d'économie politique, 1822, IX, 245 & n. Annales de législation et de jurisprudence, 1820, VIII, 376 n. Annals of Philosophy, 1815, VI, 244 n. Annual Biography, Memoir of Ricardo, I, xix n., III, 3 n., 4 n., 6 n., 9 n., IV, 273 n., X, 3 n., 14 & n. Annual parliaments, VIII, 99, 107 Annual Register, for 1819, VIII, 111 n.; for 1822, IX, 195 n. Annuities: circulating, VIII, 293-5 life, V, 121, 129, XI, xxi pensions plan and, V, 160, 191-5, 281 terminable, V, 270-1, IX, 175 see also I, 55-9, 174, III, 93-4, 341, IV, 64, 277 Antwerp, visit in 1817, VII, 160-2; in 1822, X, 191-3

- Arbuthnot, Charles, Patronage Secretary, V, xvi, VII, 347
- Arcot, Nabob of, VII, 243
- Ardoin & Co., Ricardo's bankers in Paris, X, 99–101, 390
- Arena for the employment of capital (Malthus), VI, 103 & n., 104, see also II, 140, 293
- Aristocracy, political power of, V, 284–6, 496, VII, 323, IX, 86, 217
- Aristocratical Conspiracy, Mill on, VIII, 106, 291, 295, 328, IX, 42
- Arkwright's cotton-machine, IV, 33
- Armstrong, F. E., *The Book of the Stock Exchange*, X, 129 n.
- Arth, X, 245
- Artificial checks to population, VII, 63, VIII, 71 & n., 80–1, IX, 62 & n.
- Ashurst, William Henry, M.P. for Oxfordshire, V, 351, 366
- Asiatic Journal, 1822, V, 475 n., 478 n.
- Aslett, Robert, embezzler, IV, 97 n.
- Aspland, Robert, Unitarian minister: petition for free discussion of religious opinions, V, 324 n.
  - Ricardo attends his chapel, X, 40-1
  - *Memoir* of, by R. B. Aspland, V, 324 n., X, 40 n.
- Assize of bread, V, 109
- Astley, Francis Dukinfeld, X, 99
- Atheists, no justification for silencing, IX, 278, see also V, 277–80, 324– 31
- Atkinson, Jasper, Letter to a Member of Parliament, 1810, X, 401
- Attwood, Mathias, M.P. for Callington:
  - on rise in prices since 1819, V, 105, 108
  - speech on agricultural distress, V, 162–9
  - attacks Peel, V, 186
  - on machinery and unemployment, V, 302
  - 'no cause for triumph' over Ricardo, IX, 265-6
  - Letter to Lord Archibald Hamilton, V, 321 & n.

- Attwood, Thomas, evidence before Agricultural committee, 1821, VIII, 370 & n.; Tooke on its absurdity, VIII, 371; see also V, xxiv, IX, 156
  - *Prosperity Restored*, 1817, VII, 151 n.; *The Remedy*, 1817, VII, 151 n.
- Auckland, Lord, letter quoted, III, 413 n.
- Austin, Anthony (D.R.'s son-in-law), X, 62; on Ricardo's last illness, IX, 388–9; see also VII, 13 n., 54, 325 n., 375, X, 161–3, 261, 348, 350, 352
- Austin, Edward, sen., on Fanny Ricardo's marriage, X, 161–4
- Austin, Edward (D.R.'s son-in-law), X, 62, see also VII, 325, 335, 350, 375, VIII, 183, X, 161–3, 348
- Austin, Fanny, see Ricardo, Fanny
- Austin, Humphrey, VIII, 226
- Austin, John, introduced to M<sup>c</sup>Culloch, IX, 124–5, 138, 142, 148–9, 187; see also X, 162
- Austin, Priscilla, see Ricardo, Priscilla
- Austin, William (D.R.'s grandson), X, 54
- Austria, V, 77, VIII, 363 n.
- Authentic Narrative of the Westminster Election, 1819 (by J. C. Hobhouse and F. Place), VIII, 125 & n.
- Automaton Chess Player, V, 368, X, 402
- Autun, X, 344–5
- Avallon, Ricardo sleeps in the bed of Napoleon, X, 345–6
- Axon, E., *The Family of Bayley*, X, 350 n.
- Babington, Thomas, M.P. for Leicester, VII, 356
- Bacon, Lord, 'Of Ambition', VI, 327; see also VII, 211
- Baden, X, 230–1; Grand Duke's palace, VII, 165
- Bagshot, Military College, J. S. Mill attends lectures, VII, 313–14, 326

- Bagster, bookseller, VI, 260
- Bailey, Samuel, *Critical Dissertation* on Value, 1825, I, xxi–xxii, IX, 27 n.
- Baillie, Joanna, IX, 143 n.
- Baillie, Mathew, M.D., VII, 90
- Baillie, Mrs, VII, 265, IX, 143
- Baily, Francis, VI, 270, VII, 14
- Bain, Alexander, *James Mill*, I, xxi n.,
  III, 9 n., VII, 8 n., VIII, 60 n.,
  84 n., 243 n., 251 n., IX, 6 n.,
  150 n., 159 n., 280 n., 390 n.,
  391 n., X, 47 n., 118 n.
- J. S. Mill, VII, 313 n., VIII, 198 n., XI, xxvii
- Balance of powers in government, VII, 367–9, 374, VIII, 13–14
- Balance of trade, III, 54
- and balance of payments distinguished, III, 101 n.
- unfavourable, always due to redundant currency, III, 59–61, 64 notes, 116, 360–2, V, 394–5, VI, 25–6 see also III, 205–13
- Baldwin, C., publisher, VII, 207, 210, IX, 116
- Bâle, X, 233
- Ballot at Bank Court, VII, 19
- Ballot, plan of voting by, V, 504–12, see also V, 112, 285–6, 474, 485, VII, 261, 272–3, 299, VIII, 99, IX, 60, 119
- Bangor, VI, 107, 109, 113
- Bank Advances bill, V, 23
- Bank notes:
  - circulation of, in 1805–8 and 1812–15, VI, 266 & n.; in 1799–1815, VI, 286; in 1814–15, VI, 260 & n.
  - country, in relation to Bank of England, notes, III, 26–7, 86–8 & n., 227–35, V, 202, 375, VI, 11–13
  - deposited in Exchequer, IV, 79 & n., see also 91–2 n.
  - depreciation of, see Depreciation
  - economy in use of, III, 378, IV, 109
  - effects of resumption of cash payments on, VIII, 35 & n., 135 n., IX, 201–2
  - forgery of, see Forgery

Bagshot heath, VI, 124, VII, 300, 302

- Bank notes (cont.)
- large and small, different effects of, III, 114–15, 371–2, 395
- made legal tender in 1811, V, 316, VI, 45, 68
- of insolvent banks, VI, 53, and cp. III, 202 n.
- quantity of, relation to price of gold, III, 123–4, V, 423, see also VI, 281 n.; to bullion price of commodities, III, 64; no relation to public deposits, IV, 78–9
- Bank of Amsterdam, III, 126, 288
- Bank of England:
- accounts, publication advocated, IV, 110–14, V, 36, 463–4, 466, VI, 268, 335; tables of, IV, 115–35, VII, 39
- an unnecessary establishment, VI, 268, IX, 325–6
- balances of cash, 1799–1800, IV, 91 n., 92 n., VI, 257
- bargain with Perceval in 1808, IV, 53-4, 81-3, 89-90, VI, 261, 333, 337, 347
- Charter, terms of renewal in 1800, IV, 53, 87–8, 91–4, 140–1, VI, 268
- proposed extension, 1822, IV, 272, 278, V, 156 & n., 193, 247
- report on, 1832, IV, 100 n.
- see also IV, 106 n., V, 282, 336, VIII, 35
- Court of proprietors, Ricardo's speeches at, V, 461–7, VI, 335–6, 343, VII, 11, 19 & n., 21
- see also III, 9, 145, IV, 90, 106, 110, 231–2 & n., VI, 242, 276–8
- Directors, their ignorance of the principles of currency, I, 353–4, III, 131–3, 147, 221, 377, IV, 112, 334, V, 14, 18, 201, 207, VIII, 21; their incompetence, V, 12, 76, 134– 5, 143–4, 518–19, IX, 15, 176
  - fearful for the safety of their establishment, III, 62, 75–6; cajoled by ministers, IV, 282, V, 15
  - their integrity allowed, III, 152, IV, 110, V, 134, 143, VI, 336
  - Remonstrance on resumption of

- Bank of England (cont.)
  - cash payments, IV, 267–70, V, 9 & n., 14 n., VIII, 32 & n.
  - Resolution on resumption, V, 9 & n., VIII, 21 & n.
  - discounts, scale of, III, 358 & n., IV, 99, 279, 415–18, V, 12 & n.
  - dividend, in 1816, VII, 26
  - Lord King's idea to stop, while gold above mint price, VII, 262–3 reduced in 1822, VIII, 35 & n. see also III, 95, IV, 103–6, VI, 277–8
  - gold, Ricardo's advice to sell, and reduce issues gradually (1819), V, 12–13, 105–6, 133; advice ignored, 207; unnecessary purchases, 76, 143–4, 199–200, IX, 140–1; issues too much restricted, IV, 231–2, V, 201, 312, see also V, 61–2
  - Governor of (1810), III, 193 n., 227– 8; see also Dorrien, Harman, Mellish, Pearse, Samuel Thornton, John Whitmore
  - Grenfell's Resolutions on, 1815, IV, 76–7, 86, 136–7, VI, 242 & n., 276 & n.; his motion, 1816, IV, 51 n., VII, 22, 25–6 & n.
  - loans to government, V, 35–6, 60, 63, 129, 133, 143–4, VII, 252 & n., VIII, 27, 134–5 & n., see also V, 23
  - Mellish's Resolutions on, IV, 86–8 & n., 138–41, V, 465 n., VI, 305
- moral argument against, IV, 93, VII, 5
- number of clerks employed, IV, 83–4, 97, 290, VI, 276 & n., 282–3
- Parliamentary papers on: 1808, IV, 54, 81, 89, 90; 1811, V, 462–3 n., VI, 281; 1815, IV, 77, 90, 91–2, VI, 257, 259–60, 266; see also Bank Restriction Act
- power of forcing a circulation, III, 214–21, 336, 364, see also VI, 67
- profits: calculation of, IV, 96–105, 119–35, V, 433, VI, 282–3, 285, VIII, 34–5; less than expected (1819), V, 14 & n., 62–3, VIII, 27; obligation to distribute, IV, 105–10, V, 463–4, VI, 268, 303, 313; see also V, 193

- Bank of England (cont.)
- proprietors, their timidity, VII, 15– 16; kept in ignorance, IV, 113 services overpaid, IV, 76–95, V, 100,
- 247, VI, 313, 338
- stock of, whether to invest in, VIII, 33–5, see also III, 95
- Volunteer Corps, IV, 97 n.
- Bank of France, IV, 234
- Bank of Hamburg, III, 126, 175–6 n., 288, V, 358
- Bank of Ireland, III, 370, 398, V, 70, 98–100, 143, VIII, 24
- Bank of Scotland, III, 228
- Bank Post Bills, III, 117, 123, VI, 259 & n., 260–1, 266 & n., 286
- Bank rate, and market rate, V, 97 & n.; lowered to 4% (1822), V, 222–3
- Bank reserves, not a fixed proportion of circulation, III, 312–13, 322, VI, 17
- Bank Restriction Act, 1797:
- report from Commons' Committee, IV, 100 n., V, 175, VI, 8 n.; from Lords' Committee, III, 33, 78 n., 163, 188–90, 238, 364 n., IV, 80 n., 119 n., 283 n., 415, V, 461–2
- and depreciation of currency, III, 132, 416–18, V, 143, 217, 236–7
- checks to over-issue removed by, III, 17, 78, V, 92
- see also I, 368, III, 255, 367, V, 253, 313
- Bank Restriction Continuance bill, 1816, IV, 51 n., V, 465, VII, 28, 30 & n., see also III, 400; in 1818, VII, 262
- Lauderdale's Protest against, I, 371 n., VII, 265, 267, VIII, 3
- The Bank—The Stock Exchange... An Exposé, 1821 (by J. Lancaster), X, 93–5 & notes, 123–4 & n.

Banks:

- adventurers in, III, 335
- compared with highways, III, 55
- failures in Ireland, V, 70, 99
- of credit and banks of deposit, III, 288, V, 437

Banks (cont.)

- of issue, substitute for a gold mine, III, 54–5, 92, 215–17, 219, 376–7, provide a cheap currency, III, 55, 92 n., IV, 233–4, 276, 298, VII, 42
- Scotch, III, 228, 235, 399, see also VI, xxxvii

see also Country banks

- Bankes, Henry, M.P. for Corfe Castle:
- on restrictions on the importation of corn, V, 176–80
- on religion, V, 329 & n.
- see also V, 351, IX, 176, 279
- Bannister, John, X, 111
- Barclay & Co., bankers, III, 373
- Barclay the brewer, VII, 109
- Barham, Joseph Foster, M.P., V, 189
- Baring, Alexander, M.P. for Taunton:
- advocates double standard, V, 45–6, 71, 74–8, 92–6, 106, VIII, 346–7, 349–50
- presents merchants' petition, V, 42, VIII, 164, 183 n.; lukewarm friend of free trade, VIII, 197
- criticises Ricardo on sinking fund, V, 102, and on capital tax, 265–7
- moves for committee on cash payments, V, 105–8; his evidence, 93 n., 352 & n., 356, 358–9, 360–1, VIII, 18 n.; his loans to France and resumption, V, 352 n., VII, 292 n.
- moves for reduction of sinking fund, V, 272–3
- on law of principal and factor, V, 292
- on increased output of silver, V, 391 n.
- prefers no gold in circulation, V, 403 n.
- see also V, xxv, 48–9, 56 n., 59, 86, 102–3, 247, 335, VI, 244, VIII, 74 n., 361, 378 n.
- Baring, Sir Francis, evidence to bullion committee, III, 132, 147, 370–2, 428, X, 93
- Baring, Henry, M.P., V, xxiii n.
- Baring Brothers & Co., V, 352 n., 355, X, 80, 82, 93, 125

- Barnard, Viscount, M.P. for Tregony, V, 185
- Barnes, Anne, wife of Benjamin Ricardo, X, 59
- Barnes, John, Ricardo's partner as loan-contractor, X, 79–81, 82 n., 125 n.
- Barnett, L. D., *Bevis Marks Records*, X, 18 n., 26 n.
- Barre, de la, affair, IX, 374
- Barrett family, of Hope End, X, 267 n.; big loss in Jamaica, X, 350 & n.
- Barrett, Samuel Moulton, M.P., X, 267 & n.
- Barrow, John, VIII, 58
- Barter, all trade finally a trade of, I, 228, II, 146, 154, VI, 109; see also I, 137, 142, IV, 214, and under Foreign Trade
- Barton, C. E., *John Barton, a Memoir*, VII, 155 n.
- Barton, John, letter to, VII, 155-9
- view that demand for labour depends only on circulating capital, VII, 157–9; later accepted by Ricardo, I, 395–6 n.
- see also I, lviii–lix, II, 234, 245 n.
- Observations on the Condition of the Labouring Classes, 1817, VII, 155 n., VIII, 171 n.
- Basevi, George (or Joshua), sen., VII, 10 & n.
  - Ricardo's oldest friend, VII, 336; early studies, X, 34–5
  - his visits to Gatcomb, VI, 312, 325, VII, 306, 308, 317, 324
  - projected visit to Paris with, in 1803, X, 117
  - bequest to, X, 105
- see also VI, 112 n., 190, 245 n., VII, 14, X, 14–15, 50
- Basevi, George, jun., architect, VI, 250 & n., IX, 104–5 & n., X, 15 n.
- Basevi, Naphtali, visits Say in Paris, VI, 245 & n., 246, 250, 264, 270; see also VII, 336, 351
- Bassett, Joseph Davie, VIII, 337–8 n.
- Elementary Thoughts on the Bullion Question, 1820, VIII, 337 n., IX,

- Bassett (cont.)
  - 135, 138–9, 156–7, 162, 164, 185, X, 400–1 n.
  - Elementary Thoughts on the Principles of Currency and Wealth, 1830, VIII, 337 n.
- Bath, visits to, VI, 161, VII, 15, 47, 71, 144, 307, VIII, 55, 329, IX, 101, 104, X, 7, 35–6; Malthus at, VI, 135, 139, 231, 234, 244, VII, 311, IX, 13; see also VI, 137, 157, VII, 55, 222
- Bath Institution, VII, 23, 153
- Bathurst, Earl, Secretary for War, V, 351, 354, 365
- Battye, loan contractor, X, 82, 85
- Baumstark, E., X, 377
- Bautte, Jean-François, watchmaker, X, 270
- Baveno, X, 291
- Bayle, Pierre, *Dictionnaire historique et critique*, VII, 190, 196–7 & n., 206; extracts from, X, 393–4
- Pensées diverses, VIII, 49, X, 394
- Bayley, Mary Ann, XI, xiii & n.
- Bayley, Sarah, Elizabeth and Ann, VIII, 282, X, 350 & n.; letter to Miss Bayley, XI, xii
- Bayley, Thomas, X, 350 n.
- *Beacon*, newspaper, IX, 136 & n., 142, 187, 204, 207
- Beattie, Dr James, VII, 277
- Beaufort, Duke of: family influence in Gloucestershire, VIII, 62, 156, 162–3; hostility to Ricardo, VIII, 157 n.; see also VII, 187 n., 381–2
- Beaufort, Francis, X, 167, 172, 174
- Beaumont, Thomas Wentworth, M.P. for Northumberland, V, 185
- Beauregard, Paul, X, 376
- Bebb, Mr, V, 480
- Becher, William Wrixton, M.P., V, 185
- Beck and Allen, nurserymen, VII, 232
- Beckett, S., letter to, XI, ix
- Beer, VIII, 275, X, 198; duties on, V, 294–5, 301–2, 322, see also I, 252–4
- Beer, Max, *History of British Socialism*, XI, xxviii n.
- Beetroot, sugar from, IV, 248, V, 51, 91

- Beggars: in Bologna, IX, 223, X, 312; in Flanders, VII, 164, much reduced in 1822, X, 184; in Ireland, VII, 175; in Leghorn, X, 321
- Bellot, Pierre-François, X, 281 & n., see also IX, 220
- Belsham, Thomas, Unitarian minister, VII, 171 & n.; Ricardo attends his chapel, X, 39–40; see also VII, 187, VIII, 56, 75 & n., 84
- Belzoni, Giovanni, IX, 107 & n.
- Benefit societies, VII, 12
- Benett, John, M.P. for Wiltshire:
- presents agricultural petition, V, 148 on import duties on corn, V, 173, 175, 181, 196 n.
- taxes on land, V, 131–2, 138, 257–8 see also V, 129
- Bennet, Henry Grey, M.P. for Shrewsbury:
  - on timber imports, V, 103
  - taxes and agricultural distress, V, 154 depreciation of currency, V, 215, 216–17
  - national debt reduction, V, 272-3
  - wages and machinery, V, 302
- see also V, xxii, 277, IX, 165 n., 194, X, 351
- Bentham, Jeremy, VI, xxviii-xxxi
  - and Burdett's resolutions, V, 493
  - Chrestomathic school, VI, 112, VIII, 191 n., 197–9 & notes, 212
  - circulating annuities, VIII, 293–5
  - on corruption, V, 507
  - Ford Abbey, VI, 124–7; Ricardo's visit to, VI, 156 n., 157 & n., 161 & n.
  - Benjamin Franklin's bust, IX, 228 & n. list of letters, IX, 393; other letters
    - quoted, VI, 161 n., VII, 273 n.
  - marginal contents, VI, 329 n.
  - his political economy, III, 261 n.
  - MS on profits, X, 388 n.
  - Ricardo as disciple, V, xix, VI, xxviii, IX, 52, 239, 259, X, 35
  - walks in Green Park, VIII, 191, in Hyde Park, VI, xxviii n., VII, 277
  - see also VI, xv-xvi, xxxiii, xxxv, 48, 52, 60, 105-6, 136, 251, 264, 317,

Bentham (cont.)

- VII, 4, 14, 61, 75, 170, 182 n., 183, 192, 285, 355–6, VIII, 17 n., 57, 150, 186 n., 242, IX, 201 n., 219, 248 n., 253, 274
- Chrestomathia, 1816, VI, 112 n.
- *Plan of Parliamentary Reform,* 1817, VII, 261 & n., 263 & n., 270; 'Bentham made easy', 1818, VIII, 116 & n., and cp. 47
- Table of the Springs of Action, 1815, VI, 314 & n.
- Tactique des assemblées législatives, X, 399
- Théorie des peines et des récompenses, X, 399
- *Traité des preuves judiciaires*, 1823, X, 277 n.
- Traités de législation, X, 399
- *The True Alarm (Sur les prix)*, 1810, III, 261–6, VI, 13–20; Ricardo's Notes on, III, 259–341
- *Works*, ed. J. Bowring, III, 262 n., 263 n., V, 493 n., VI, xxviii n., 106, 112 n., 161, VII, 74 n., 167 n., 273 n., VIII, 115 n., 116 n., 293–4 notes
- Bentham-and-Mill school, IX, 52, 253, 259
- Bentham, Sir Samuel, J. S. Mill's letter to, quoted, VII, 313 n., VIII, 198 & n., XI, xxvii; see also VI, 127
- Bentinck, Lord William Henry Cavendish, M.P., motion on Sicilian affairs, V, xxii
- Beranger, and Stock Exchange fraud, VI, 106
- Berar and Scindia, Rajah of, VII, 243
- Bergami, Bartolomeo, VIII, 304, X, 292–3 & n.
- Berkeley, Colonel, VII, 221, 223-4, 335
- Berkeley, George, his theory of ideas,
- VII, 229, 235 & n., see also 277 The Querist, VIII, 353 & n., IX, 231
- Berkhamstead, VI, 92
- Berlin Decrees, III, 430 & n.
- Bernal, Ralph, M.P. for Rochester, VIII, 157 n.
- Berne, X, 261-3

- Berrow, Ricardo's estate, X, 98, see also VII, 232 & n., 299 n., IX, 108, X, 105
- Besterman, T., *The Publishing Firm of Cadell and Davies*, VI, 160 n.
- Bex, X, 283
- Biaujeaud, H., Essai sur la théorie ricardienne de la valeur, I, xxxviii n. Bills of exchange:
- transfer, never pay, a debt, III, 206, 246, IV, 332, VI, 80, see also III, 54
- effect on prices, III, 323
- and rate of exchange, I, 138–40, 146– 9, VIII, 87–9
- marketing of, in London, VIII, 37, 39
- see also X, 29 n.
- for other Bills see under Bank Post, Exchequer, Navy, Ordnance
- Bimetallism, see Double standard
- Binda, Giuseppe: pearls at an auction, VII, 54 n.; visits Gatcomb, VII, 56; sails to the Brazils, VII, 171–2, 276; see also VII, 114, 139, 144 n.
- Bing, A., *Frankfurter Stadttheater*, X, 224 n.
- Bingham Richards & Co., X, 318 n.
- Binning, Lord, M.P. for Rochester, V, xxvi
- Binns, Samuel Thomas, III, 345, 350
- Birch, Joseph, M.P. for Nottingham, V, 185
- Birkbeck, Morris: Notes on a Journey in America, 1818, VII, 257 & n., 259–60; Letters from Illinois, 1818, VII, 259 n.; see also VIII, 16 n.
- Birmingham merchants' petition, V, 71
- Birth control, see Artificial checks, Population, checks to, Prudential habits
- Black Dwarf, VIII, 329 n.
- Black, John, editor of the *Morning Chronicle*, IX, 201 & n.
- Blackwood's Magazine:
- on Ricardo's *Principles*, VII, 316 & n., 326, 332, 362

- Blackwood's (cont.)
- on M<sup>c</sup>Culloch and the Scottish Whigs, VIII, 25 & n., 205 n., IX, 205–6 n.
- Blair, Hugh, *Lectures on Rhetoric*, 1783, VI, 326 & n.
- Blake, William, F.R.S., VI, 206 & n.
- *Observations on...the Course of Exchange*, 1810, III, 173 n., 209–10, IX, 284 & n.
- Observations on the Effects Produced by the Expenditure of Government, 1823, IV, 325; Ricardo's Notes on, with Blake's replies, IV, 323–52; Ricardo's unpublished review of, IV, 353–6; discussion of, IX, 271–2, 275–7, 284–7, 289, 293, see also 301 n., 312, 345, 362
- letter to M<sup>c</sup>Culloch, IX, 302
- see also III, 11, IV, 396 n., V, 352, VII, 28–9, X, 49–50, 271, 392 n., 400 n.
- Bland, Maria Teresa, X, 111
- Blanqui, Jérôme Adolphe, X, 375–6, 380
- Blasphemous Libels Act, V, xxii, VIII, 148 n.
- Bleasdale, Lowless & Crosse, Ricardo's solicitors, V, xvii n., xviii n., VII, 306, 327, 382, X, 42, 98–9, 390
- Block, Maurice, X, 376
- Bloom, H. I., *Economic Activities of the Jews of Amsterdam*, X, 19 n.
- Boats, at Gatcomb, VII, 51, 55–6, 68, 71, 76; Malthus's four-oar, VIII, 64
- Boddington, Miss, V, 352
- Boddington, Samuel, VII, 291 & n., see also V, 352, VI, xxxvi, VIII, 152 n.
- Bognor, VII, 171
- Bologna, X, 311–13; beggars, IX, 223, sausages, X, 303
- Bolton Chronicle, XI, xi
- Bonaparte, Louis, King of Holland, IX, 210
- Bonaparte, Napoleon:
- prevents export of corn from Russia, IV, 28; permits it from France to England, IV, 29

- Bonaparte, Napoleon (cont.)
- scheme for producing sugar from beet, V, 51, 90–1, VIII, 356
- return from Elba, VI, 194 & n., 199, 229, X, 345–7, see also VI, 188, 344
- Waterloo, VI, 231–2 & n., 235, 238, 280–1, X, 333
- death, IX, 6, 12
- anecdotes, X, 211
- marks of his genius everywhere, X, 289, 299, see also IX, 221–2, 234 and *High Price of Bullion*, X, 374
- see also VI, 255, VII, 267, IX, 247 n., X, 324, 335
- Bonar, James, on the ingot plan, V, 369; see also II, xiv n., III, 406, IV, 415, VI, xx-xxi, 159 n., VIII, 35 n., IX, 174 n., X, 370, 371, 399
- Bonazza ('Banasso'), X, 307 Bonelli, Vincenzo, his bust of Ricardo,
- V, I, X, 53 & n., 318 & n.
- Bonn, X, 217
- Book society, VIII, 134
- Bookers of Edmonton, coachmakers, VI, 131
- Booth, Thomas, letter to, XI, xiii
- Borghetto, X, 327, 345
- Bornsteinowa, M., X, 379
- Borough system, V, 509
  - Mallett on, VII, 254 n.
  - vested rights in, V, 285
  - boroughmongers, VIII, 74 n.
- Scots burgh system, VIII, 326
- Whig boroughs, VIII, 336 Borromeo, Count, X, 291
- Bosanquet, Charles, Practical Observations on the Report of the Bullion Committee, 1810, III, 10–11, 159 & n., X, 400, ed. 2, with Supplement, III, 204 n., 247 & n.; Ricardo's Reply to, III, 155–256
- Bosanquet, Jacob, East India Director, VII, 135–6, 139
- Bossi, Giuseppe, X, 301 & n.
- Bounties, I, 301-26
- Adam Smith on, I, 304–10, see also VII, 100, 107–8 divert capital, I, 314, 339

Bounties (cont.)

- drawbacks and, distinguished, IV, 243-4
- on export of corn, I, 301–4, when justified, VIII, 359; on export of manufactures, I, 312–14, of Irish linen, V, 57–8 & notes
- on production of corn, I, 321–5, of other commodities, 325–6
- see also I, 142, 179
- Bourbons, VI, 235
- Bourne, William Sturges, M.P. for Christchurch:
  - his committee on the poor laws, VII, 209 n.
  - poor rates misapplication bill, V, 1, 6–7, VIII, 25, 74 n.
  - settlement of the poor bill, VIII, 30, 32
- see also V, xxiv, 86
- Bouverie and Antrobus, bankers, VI, 277 n.
- Bouverie, Philip Pleydell, VI, 277 & n. sides with Ricardo at Bank Court, IV, 106, V, 463, 466–7, VI, 335 n., 336
- see also VII, 11, 15–16, 19 n.
- Bow, VI, 84, VII, 80, X, 24-5, 36
- Bowles, John, *Provident Institutions*, 1817, VII, 130
- Bowood, VII, 191, 198 & n., 284, 311, X, 37 n.
- Bowring, John, X, 58
- Autobiographical Recollections, VI, xxviii, IX, 228 n., X, 73–4 see also Bentham, J., Works
- Boyd, Benfield & Co., loan contrac-
- tors, X, 75 n. Boyd, Walter, banker, III, 364 n., VI, 9 & n.; *Letter to W. Pitt*, 1801, III, 4, 261–2 & n.
- Bradford, Wilts, VI, 100 & n.
- Brady, A., *William Huskisson*, III, 427 n.
- Brand, T., M.P., IV, 5 n.
- Brandon, Raphael, X, 25 n.
- Brassage, V, 431
- Bray, Miss, VII, 253
- Bray, Mrs (Malthus's sister), VI, xx n., 322, VII, 265

- Bray, R., VI, 322
- Bray, R. A., II, xiii n., VI, xx n.
- Brazils, V, 477, VII, 171-2, 276
- Bread:

Bray

- early view that tax on, raises price of every commodity, III, 270; later view, I, 302; see also under Price
- demand for, not affected by price, I, 385, nor by tax, I, 237 n.
- as measure of value, X, 185
- price regulated by loaf that pays no rent, II, 42–4, IX, 171–2
- Breakfast parties at Ricardo's: Maria
  Edgeworth, IX, 230 & n., X, 172–
  3; Grote, VI, xxxiv; Malthus, VI,
  xix, 28–9, 31, 77, VII, 35; Mill,
  VI, xxxiv, VII, 188; Mushet, VI,
  88; Sharp, VI, xix, 28–9, 31, 77;
  Trower, VIII, 19, 345
- Breda, gentlemanly bookseller at, X, 193–4
- Brescia, X, 300-2
- Brieg, X, 285, 288
- Brientz, Lake of, X, 255
- Bright, Henry, M.P. for Bristol, V, 306–7
- Brighton, Ricardo family at, in 1795, X, 109–12; in 1810, X, 118; in 1820, VIII, 206, 213; in 1823, IX, 279– 80
- see also VIII, 318, X, 336
- Brinsop Court and Manor of Brinsop, Ricardo's property, VII, 217, X, 98, 105
- British Press, newspaper, V, 31 n., 81 n., 93 n., 97 n., VIII, 357
- British Review:
- review of Ricardo's *Principles* and Say's *Traité*, I, li, 60–1 n., VII, 219, 222, 229, 231, 235, 256, 259, 289 n.
- on Poor Law report, 1817, VII, 219, 248–9
- Broad Street Buildings, family home at the time of Ricardo's birth, X, 29 & n.
- Broadley, John, letters, VII, 39–44 his Ledger pound, VII, 44 *Pandora's Box*, 1801, VII, 39 n.

- Brodie, John, agriculturist, IV, 260
- Broglie, Duc de, IX, 242 n.
- supports Ricardo against Sismondi, IX, 218, 235, 242–3, 248, X, 277–8, 281–2, and against Bentham, III, 261 n.
- Souvenirs 1785-1870, IX, 242 n.
- see also VIII, 224, IX, 219–20, 230, 236, X, 178, 269, 351
- Broglie, Duchesse de, IX, 218, 235, 243, 248, X, 277–9
- Bromesberrow, Manor of, Ricardo's property, VII, 232 n., X, 97, 98, 104 & n.
- Bromesberrow Place, X, 97, Osman Ricardo's residence, VIII, 48–9
- Mill prefers it to Gatcomb, VIII, 51, 231
- Ricardo papers at, I, viii, II, xv
- see also VI, xxxii, IX, 27, 37, 41, 90, 101, 104, 115 n., 263, X, 64, 386
- Bromley and St Leonard Volunteers, Ricardo captain in, X, 47, XI, ix
- Brook Street, see Upper Brook Street
- Brooksbank, Thomas, VI, 43 n.
- Brooks's club, VIII, 28 & n., 163, X, 50; *Memorials of Brooks's*, VIII, 28 n., X, 50 n.
- Brougham, Henry, M.P. for Winchelsea, later Lord Brougham:
  - sketch of Ricardo, V, xxxii; calls him 'an oracle', V, 40, 'dropped from the clouds', V, 56, 85
  - negotiations for Ricardo's seat, V, xvi–xvii, VII, 293, 300, 304, 306–7, 355, 358–9, 362–3, 371, 373, VIII, 326–7
- on Owen's plan, V, 30, 32
- opposes Ricardo's plan for capital tax, V, 40, 268, VIII, 239
- advocates reduction of taxation, V, 124–7 & n., 132–3, 137
- on usury laws, V, 335
- on effect of agricultural taxes, IV, 239–40 & n., V, I3I
- on Ricardo's resolutions on agriculture, V, 176, 177–8, 182
- Report on education of the poor, VII, 150 n., 303–4 & n., 306, X, 262 n.

- Brougham, Henry (cont.)
- model infant school, VII, 356–7 & n., 359–60, 363, 371
- travels in Italy, VII, 61, 74
- scandal about him, VII, 84, 86
- vacillations on reform, VII, 266–7, 274, 303
- his bad political economy, IX, 164, 167, 207
- see also I, 269 n., V, xxiii, 86, 185, 302 n., VI, 127, 180, 280, VII, 89, 179 n., 285, 305, 382, VIII, 59, 63–4, 148, 196, 204, 289, 328, IX, 197, 265, X, 41 n., 50
- Historical Sketches of Statesmen, V, xxxii–xxxiv, X, 53
- Broughton, Lord, *Recollections of a Long Life*, X, 36 n., 228 n., 273 n. See Hobhouse, John Cam
- Brown, James, letters, VIII, 94–104, see also X, 391 n.
- Brown, Thomas, VI, 113 n.
- Browne, Denis, M.P. for Kilkenny, V, 87
- Brunnen, X, 245–8
- Brussels, X, 187–90
- Bruttini, Dr (?Butini), IX, 218, X, 271
- Buchanan, David: his edition of *Wealth of Nations*, with Notes and an additional volume, 1814, VI, 159 & n.; Ricardo re-reads, VII, 101, 115, VIII, 4; Mill on, VII, 108; M<sup>c</sup>Culloch on, VII, 353, IX, 206 bounties, I, 314–15
  - debased currency, I, 355-6, 370
- rent, I, 77 n., 398–9, 400, II, 119, VII, 120
- taxes on raw produce, I, 251–4, on wages, 218–20
- wages and price of provisions, I, 216–18, 315, 382
- see also I, 106 n., 334, II, 105, VII, 279, 316 n., X, 399
- Buchanan's articles on Ricardo in *Caledonian Mercury*, IX, 206 & n.
- Buckingham, Duke of, Memoirs of George IV, V, xxiii n.
- Buckland, C. S. B., *Metternich and the British Government*, III, 432–4 notes

- Budget, speeches on, (1819) V, 20; (1820) 63; (1821) 115; (1822) 220; (1823) 248
- Bulky commodities and foreign trade, I, 144, II, 86, VI, 22, 27, IX, 81, 98, 285

Bullion:

- its value regulated like any other commodity, VI, 24–5
- effects of peace and war on price of, VI, 344
- Bullion Controversy, III, 3–12, see also VII, 246
  - Price of Gold, Ricardo's letters on, III, 13–46
  - High Price of Bullion, III, 47-99
  - Horner's motion for committee, VI, xxxiv-xxxv, IX, 123 n., X, 8, 14-15, 92; letter to Horner, VI, 1-7
  - Bullion Report, 1810, III, 8, IV, 416–18; recommends reducing circulating medium, III, 142–3
  - Malthus's review, III, 10–12, 99– 114, 120–3, VI, 50 & n., takes middle course, II, 150–1
  - Ricardo's *Three Letters* on, III, 129–53; his Notes on, III, 345–78 *Reply to Bosanquet*, III, 155–256
  - Mill's paper on, VI, 49–50, 60; Malthus on Mill's paper, VI, 61–2 see also III, 116, 118, 123–4, 295, 380, 385–6, 392–3, 397–40I, 427– 34, IV, 99, V, 461–2, VI, 43,
  - VIII, 89 & n., 140, IX, 289, X, 399, 401
  - Horner's Resolutions, III, 413 & n., 414
  - Vansittart's Counter-resolutions, III, 413–14 & n., Ricardo's Observations on, III, 415–23
- 'Bullion Committee' of 1819, V, xxxii, VIII, 152 n.; see Resumption of Cash Payments
- Bullion merchants, III, 71, 73, 140, 165, VI, 90
- Bullion plan, Ricardo's, IV, 65–73; see Ingot plan
- Bullionists, II, 150-1, VI, 328, 343-4

- Buonaparte, Napoleon, IV, 28–9, V, 51, VI, 229, 235. See Bonaparte
- Burdett, Sir Francis, M.P. for Westminster, VI, 181 & n.
- resolutions for reform in 1818, V, 493 n., VII, 266 & n., see also VIII, 47 n.
- election, 1818, VII, 269–70 & n. see also V, xxii, 169, 170, 474, 484, VII, 273 n., 274, 307 n., VIII, 6, 59, IX, 268, X, 397, XI, xxii
- Burgess, H., project for an extra post, V, 148
- Burke, Edmund, VIII, 385
- Thoughts on the Cause of the Present Discontents, 1770, VII, 261 Works, X, 397
- Burning of corn in the country, VII, 45, 49
- Burton, J. Hill, Letters of Eminent Persons to David Hume, XI, xxvii
- Bury Court, Manor of, Ricardo's property, X, 97, 104
- Bury street, St Mary Axe, Ricardo's childhood home, X, 30, 36
- Bushe, Charles Kendal, IX, 274
- Butcher's meat, I, 424, VIII, 99, 103, see also 371–2
- Butini, Dr Pierre, X, 271 n., and cp. IX, 218
- Butler, Harold Edgeworth, I, xi, VI, xxxiii, VIII, 56 n., X, x, 33 n., 167, XI, xxvii
- Butler, Mrs Harriet J., VI, xxxiii, IX, 203, XI, xxvii
- Butterworth, Joseph, M.P. for Dover, V, 330 n.
- Buxton, Thomas Fowell, M.P. for Weymouth and Melcombe Regis, defends Spitalfields Acts, V, 295, 296, 306, 307
- Memoirs, 1848, X, 90 n.
- Byron, Lord, his house in Venice, X, 309; see also VII, 131 n., IX, 199 n.
- Cadenabbia, IX, 221, X, 292
- Caff, Mr, IX, 116 & n.
- Cairnes, John Elliott, I, ix, VI, xvii– xviii & n., X, 391

- Calais, VII, 160, X, 182–4
- Calas affair, IX, 374
- Calcraft, John, M.P. for Rochester, later for Wareham, V, 84, 89, 109, VII, 252
- Caledonian Mercury, IX, 206 n.
- Calvert, Nicolson, M.P. for Hertford, V, 183
- Cambridge: visit to Osman Ricardo at, X, 136–40; David jun. at, VIII, 284, 293, 297; see also VI, 31 & n., IX, 280 n.
- Cambridge University Library, Ricardo MSS at, X, 386
- Camden, Lord, X, 169
- Campbell, Lord, Life, V, xxviii n.
- Campbell, Miss, X, 272 n.
- Campbell, Thomas, VIII, 152 n.
- Campolongo, A., X, 355
- Canada: distress in, V, 144–5; emigration to, XI, xv n.; timber trade, V, 104, 306; see also X, 395
- Canals, I, 133, 152, 251, II, 368, V, 32, VIII, 155; in Venice, IX, 222, X, 309
- Canard, N. F., *Principes d'économie* politique, X, 399
- Cancels in first edition of *Principles*, I, xxviii–xxx, X, 403–4, XI, xxx
- Candide, VII, 102
- Candles, duties on, IV, 257, V, 146–7; as necessaries of labourers, I, 20, 104, 224, 234, 275, 306
- Cannan, Edwin:
- A Review of Economic Theory, I, xxv, xxxvi, xxxviii, xl, 20 n.
- History of the Theories of Production and Distribution, VII, 3 n.
- *The Paper Pound of 1797–1821*, III, 427
- 'Ricardo in Parliament', V, xxii– xxiii, 490
- review of Notes on Malthus, II, xvi
- Canning, George, M.P., President of the India Board till Jan. 1821, Foreign Secretary from Sept. 1822:
- on corn bill, V, 195
- reform of Parliament, V, 285-8

## Canning

- Canning, George (cont.)
  - in committee on resumption of cash payments, V, 350, 354, 365
  - his eloquence in debate, VIII, 148
  - resigns from Government on Queen's trial, VIII, 326 & n.
  - the King bars him from Cabinet, IX, 115, 120, 124
  - and Governorship of India, IX, 116– 17 & n., 146–7, 182 n., 215
  - see also III, 413 n., 432, V, xix n., 197, 250 n., VII, 51 & n., 305, VIII, 20, 68 & n., IX, 270 n., X, 305
- Capadose, Dr Abraham, X, 210–11 & n., *Conversion de M. Capadose*, 1837, X, 207 n.
- Capadose, Dr Immanuel, X, 32, 210– 11

- defined, I, 95
- accumulation of, I, 131, II, 391, 417, V, 438, VIII, 102–3, see also II, 315, VI, 16–17, 164
- due to productive consumption, not to non-consumption, I, 150–1 & n., II, 326–7
- profit as motive for, I, 122, 290, 334, 411, II, 310–11, 331, IV, 16 n., 35, VI, 121; foreign trade as incentive to, I, 133
- effects on profits, I, 126, 289–96, II, 221–2, V, 137, VI, 95, 103–5, 146–9, 162, VIII, 208–9; curious effect on rent and profits, IV, 16
- limited by diminishing returns from land, I, 98, II, 302, 321, IV, 179
- impeded by taxation, I, 152 & n., 160, 166, VIII, 168–70
- not affected by depreciation of money, III, 273
- never injurious to a country, II, 329, 365, 438, V, 118, VIII, 217; still advantageous in England, III, 274; increased in spite of war, I, 151, V, 95, VI, 94–5
- and power to employ labour, I, 79, 95, 104, II, 352–3, V, 501, VI, 148, VIII, 258, 270

Capital (cont.)

- Malthus's most objectionable chapter, VIII, 181, 185, 212, 378
- agricultural capital, I, 117, 269, VI, 226; security and respectability of, IV, 38
- and free import of corn, I, 269 n., IV, 32-3, 242, 248-9, V, 83-6, 88-90, 256, VIII, 108, 130 and manufacturing capital, I, 76 n.
- in revulsions of trade, I, 266–71
- apportionment of capital between trades, I, 88–91
- arena for the employment of, II, 140, 293, VI, 103 & n., 104
- circulating and fixed: distinguished, I, 31, 52 & n., 150, 207, 266; proportions of, I, 396 n.
- circulating: demand for labour depends on, II, 234, see also I, 95; wages as, I, 32, 52
- fixed capital: curious effect of wagerise on products of, VII, 82–3, 98 and cp. I, 35, 43
- does not reduce employment (early view), VII, 157–9; Barton's contrary view accepted, I, 395–6 n.
- motives for substitution of fixed for circulating capital, VIII, 389
- effect of substitution of labour for, II, 237–9
- definition of fixed capital extended, IV, 312, see also 306
- constant and variable, IV, 306
- demand for, unlimited, VI, 301, 318, see also I, 293–4
- diminution, effects of, I, 78, 165, VI, 110–11, 113–14, 116–17, 119– 21, 123, 142
- distribution of a country's, I, 154, 267, IV, 32, 35, V, 501, VI, 345, of world capital, I, 172
- emigration of, I, 136–7, 247–8, III, 274 encouraged by high price of corn, IV, 16 n., 237, V, 33, 38, 50, by low rate of interest, VII, 171, by taxation, II, 452
  - in 1820–1, VIII, 152–3 n., 353, 357–8, 364–5

Capital:

- Capital (cont.)
  - floating capital, I, 89
  - whether a capital employs as much labour in foreign as in home trade, I, 350–I
  - labour and capital cannot both be redundant, II, 241, 339, 426–7, VIII, 181, 185, 278
  - Malthus's view that the proportion of capital to labour determines profits, VII, 52, 69, 77, 80, 215; opposed by Ricardo, VII, 57, 72, 78–9, 81–2
  - measure of capital, VI, 249, 272, 274 equal capitals and equal value of products, I, 42, 62 n., 207, IV, 307, 309–15, VII, 315 n.
  - difficulty of defining equal capitals, IV, 393–5, IX, 357, 359–60 & n.
  - mobility of, I, 134, 136–7, 191–2, 268–9 & nn., II, 87, 351, IV, 25, 28
  - capital not increased by increase of money, I, 143, III, 390
  - capital and money, proportion between, III, 54, 92–3
  - that pays no rent, I, 72, 74, 110, 328–9, 412–13 n., II, 73, 166–7, 172, IV, 38, 240, VI, 177, 198, VII, 372, VIII, 4, 149
  - proportion of, to population, V, 32; see also under Wages
- of the stockholder not productive, I, 249 n.
- Capital punishment, V, xxi
- Capitalist, I, 90–1, 136, 424–6, II, 62, III, 165, IV, 230–1, V, 32, IX, 13, of the mine, I, 197–8
- capitalists and cheap corn, IV, 35; and monopolies, II, 409
- Capper, Henry, X, 55
- Card, Mrs, milliner in Pall Mall, X, 145, 148, 151–3, 157–8
- Carli, Tommaso, banker in Milan, IX, 224
- Carlile, Mary Ann, speech for her release, V, 277–80, see also 325 n., XI, xxiii
- Carlile, Richard, prosecution of, V, 325

- Carlile, R. (cont.)
  - publishes Ricardo's letter in *The Republican*, XI, xxii n.
  - see also V, 277, 330 n.
- Carlsruhe, VII, 163–5, X, 229
- Caroline, Queen (till 1820 Princess of Wales):
  - notices Ricardo's child, X, 112
  - her residence on Lake Como, IX, 221, X, 292–5
  - her trial, V, 69, VIII, 199–200, 206, 220–1, 223, 226, 230, 237, 250, 259, 276, 284, 287–91, 314, 335, 347
  - barred from Coronation, IX, 30 & n.
  - a 'persecuted woman', VIII, 299, 303–4
  - popular support for, V, 469, VIII, 241–4, 295–6; higher and middle classes further separated, VIII, 308
  - her death and funeral, IX, 38–9, 4I, 69 n., 88 & n.
  - see also V, 64 n., VII, 208 n., VIII, 324, 326 n., IX, 6, 12, 115
- Carriages:
  - Malthus's low gig, VI, 130, 131, 133
  - low phaeton, VIII, 231–2, X, 240
  - carriage for the Continent, X, 177, 188–9, 197
  - barouche, X, 231–2
  - covered carriage, X, 261
  - charabanc, X, 250, 273
  - duc de Broglie's equipage, X, 281
  - see also I, 242, V, 148, VII, 82, 254, IX, 377, X, 208, 306, 319, 347
- Carrington, Lord and Lady, X, 169– 70, see also VII, 356
- Carruthers, Mr, V, 477
- Carrying trade, I, 293–4, 349, V, 102, 305, VI, 93
- Carter, John, M.P., V, 185
- Cash accounts in Scotland, I, 365–6
- Cash payments bill, see Resumption of cash payments
- Cassel, VII, 160, X, 183
- Castlereagh, Viscount, Foreign Secretary:
- in committee on resumption, V, 350, 354, 365

- Castlereagh (cont.)
  - and Catholic question, VIII, 362
  - see also V, 17, 28, 86, 124, VIII, 374 from 1821, see Londonderry, Marquis of
- Catholic emancipation, see Roman Catholics
- Cato Street plot, VIII, 163 & n.
- Cattle: that pay no rent, II, 70, 73; fall in value of (1822), V, 164, IX, 166; see also VIII, 371–2
- Cattley, Stephen, V, 461
- Cavendish, Lord George, M.P. for Derbyshire, X, 302, 305, 327
- Cavendish-Bentinck, see Bentinck
- Cazenove, John: *Reply to Mr Say's Letters to Mr Malthus*, 1820 (anon.), annotated by Ricardo, X, 405–10; see also X, 401 n., XI, xxx
  - The Evidence that WOULD have been given by Mr —, 1832 (anon.), III, 428 n.
- Chambers, William Cecil, evidence before bullion committee, III, 362–4, 429 n.
- Chambéry, X, 340
- Chamonix (Chamouny), X, 273-5
- Champion, The, Torrens's newspaper, IX, 113–14 & n., 120, 122
- Chancellor of the Exchequer (N. Vansittart till Jan. 1823, thereafter F. J. Robinson):
  - on public deposits and Bank profits, IV, 83, 87 n., 90, VI, 334
  - defends sinking fund, V, 5
  - on resumption of cash payments, V, 8, 91
  - denies leakage, V, 18–19
  - announces new loan, V, 20-2
  - on reduction in currency, V, 23
  - moves for new taxes, V, 23
  - on Owen's plan, V, 30
  - lowering of import duties, V, 57
  - criticised by Ricardo over Budget and sinking fund, V, 63–5, 67–8, 115–19, 138–9, 220–2, 259–65
  - on integrity of sinking fund, V, 79, 194

- Chancellor (cont.)
  - commutation of Navy five per cents, V, 140–1
  - financial situation of the country, V, 248, 250 n.
  - new sinking fund, V, 266, 271
  - on condition of the people, V, 492 n.
  - negotiations for loans, X, 75–6, 78, 81–3, 85–90
  - see also II, 433, IV, 227, V, 35, 58, 61, 70, 96, 105, 108, 129, 145, 148, 156, 247, 301, 335, VI, 261, VII, 116 n., 252 n., 292 n., VIII, 29–30, 134 n., 332, IX, 291 n.
- Chandler, Elizabeth, see Smith, Mrs Thomas
- Chandler, Mrs, VIII, 63 n., 75
- Channel of circulation, III, 148–50
- Channel of currency, III, 219
- Charities, I, 73 & n., VII, 248, see also VIII, 171, XI, xvi
- Charlotte, Princess, VII, 207-8, 218
- Charlotte, Queen, VII, 222 n., 372
- Charterhouse, Osman at, X, 61; David jun. at, VI, 128 n., 239, X, 62
- Chatham, Lord, VIII, 74 n.
- Chaumette, L. A. de la, VI, 112 n.
- Cheap currency, IV, 234, VI, 36, 41–2, VII, 42; see also Redundancy of currency
- Checks, banker's, III, 237, IV, 58, whether included in money, III, 298; checks issued upon the government, V, 39
- Cheltenham, visits to, VI, 135, 161, VII, 70, 358, 361; see also VIII, 243-4
- Chepstow, VIII, 231, IX, 27
- Chernishev, D. R., X, 382
- Chesterfield, Lord, IX, 105
- Chetwynd, George, M.P., IX, 181
- Cheyt Sing, VII, 237
- Children employed in the Manufactories, report on, 1816, VII, 146, 150
- Chillon, IX, 220
- Chinard, G., Jefferson et les Idéologues, X, 372
- Chlenov, S. B., X, 383

Chrestomathic School: Bentham's plan for, VI, xxviii-xxxi, 112 n. subscriptions to, VI, 112-13 n. buying ground for, VII, 184, 190, 198 & n., VIII, 191 n. plan abandoned, VIII, 197-9 & notes see also VI, xxxvi & n., 127, VII, 182 n., VIII, 212, IX, 58 n. Christian VIII, IX, 195 n.; see Denmark, Crown Prince of Christians' petition for free discussion, V, 324, XI, xxiv Chuan Shih Li, X, 385 Church and State breed, VII, 211, see also VIII, 284 Circulating annuities, VIII, 293–5 Circulating medium, III, 74 real amount of, III, 143, IV, 58 distribution of, III, 120-2 checks and bonds not included, III, 298 see also Money Clarendon, Lord, History of the Rebellion, IX, 45 Clarens, IX, 220 Clark, J. M., article on Distribution, IV, 6 n. Classes: higher, influence of, at elections, V, 485 rich class, existence of, ensured by rent, IX, 126 middle classes: not created by national debt, II, 444-5; their exertions justly praised, IX, 55; see also VIII, 308, 314 inferior class of tradesmen, their votes influenced by threats, V, 285 working classes: combination laws unjust to, VIII, 316; often calumniated, IX, 54-5 & n.; see also IV, 347, V, 303, 308, XI, xxi, and Labouring classes struggle between rich and poor, IX, 42, 45

Clerk, George Russell, student of Malthus, VI, 240 & n., 291, 295, VII, 114 Clerk, Mr, VI, 240

- Cleves, X, 213
- Clive, E. B., V, 471
- Clubs of London, The, 1828, VI, 87 n.
- Clubs, Ricardo's, X, 49-51
- Clutterbuck, Account of the Family of, by M. Witchell and C. Huddleston, X, 62 n.
- Clutterbuck, Daniel, X, 62, 96 n., 162
- Clutterbuck, Edmund, VIII, 243
- Clutterbuck, Henrietta, see Ricardo, Henrietta
- Clutterbuck, James, VIII, 243-4
- Clutterbuck, Thomas (D.R.'s son-inlaw), X, 62; buys Hardenhuish Park, X, 315–16; see also VI, 100, 219, 312, 323–5, VII, 48, 84, 110, 262, 269, 304, VIII, 56, 183, 329, IX, 44–5, 103, X, 12, 162, 261, 319, 348, 352
- Coaches:
  - Bath and Exeter, VI, 127, 157, 320
  - Brighton Slap-bang, X, 110
  - Salisbury mail, VII, 148
  - Gloucester mail, XI, ix-x
  - London to Gatcomb, VII, 277, 331, VIII, 310
  - see also VI, 186, 242, 281, 285, 299, 302, VIII, 211
- Coal duties, V, 275
- Coal mines, I, 68, 330–2, V, 218, see also II, 22, X, 99; coal hewers, VIII, 99
- Cobbett, William:
  - first clash with Ricardo, III, 26 & n.; dubs him the 'Oracle', V, 40–1 n.; continues attacks, VIII, 74 & n., IX, 140–1 & n., 228, 250, 266–7 & n.
  - dispute with Burdett, VIII, 6 & n.
  - on Tooke, IX, 106 & n.
  - defends use of machinery, V, 302–3 & n.
  - on gold as standard, IX, 123 & n.
  - the all-devouring monster (the fundholder), IV, 229 & n.
  - advises hoarding sovereigns, IX, 166–7 & n., 176 & n.

- Cobbett, William (cont.)
  - see also II, 360 n., V, xxv, 166 n., VII, 75, VIII, 314, 317, IX, 120, 153, 265 & n., X, 185, 333 n.
  - Cobbett's Parliamentary Register, 1820, V, xxix n., 43 n., 48 n., 64 n.
  - Cobbett's Weekly Political Register, III, 26 n., IV, 229 n., V, xxvii, 41 n., 302 n., VIII, 74 n., 144 n., IX, 106 n., 123 n., 141 n., 166 n., 167 n., 176 n., 250 n.
- Coblentz, VII, 165, IX, 211–12, X, 218–21
- Coburg, Prince of, VIII, 347
- Cochrane, Lord, and hoax on the Stock Exchange, VI, 106–7, VII, 62–3 & notes, IX, 111 & n., see also X, 41 n., 69, 124
  - The Trial of Lord Cochrane, 1814, X, 399
- see Dundonald, Earl of
- Cockburn, H., *Memorials of his Time*, VIII, 167 n., IX, 136 n., 187 n.
- Cockerell, Samuel Pepys, architect employed by Ricardo, VII, 17–18 & n., X, 48
- Codrington, Sir Edward, V, 352, X, 189–90

Coin:

- law against exporting or melting gold coin, III, 18, 24, 25 n., 56, 60, 63, 125–6, 187–9, 415–16, V, 381, 430–1, 511–12, VI, 2; repealed in 1819, V, 490
- silver coins legal tender till 1816, I, 368–9 & n., 371 n., V, 16–17 & n., VIII, 3
- resumption of cash payments and gold coinage, V, 97, 206, 255, VIII, 21, 39, IX, 202
- recoinage: of 1695, failure of, III, 202, see also III, 31, 69, 141, 177, V, 215, VIII, 24; of 1774, III, 32, 40, 70 n.; of 1816, V, 386–7, X, 201
- see also III, 36-7, 68-9, IX, 201-2
- Coke, Thomas William, M.P. for Norfolk, his Sheep Shearing, IX, 46; see also IX, 265

- Cologne, VII, 160, X, 215; pont volant at, X, 216; see also IX, 209, 211
- Colonial trade, I, 338–46
- cannot affect rate of profits, I, 344–5, VII, 202
- restrictions on, V, 144–5, 188–90, 298, IX, 130–1
- see also Canada, Sugar
- Colquhoun, Patrick, *Treatise on the Wealth of the British Empire*, 1814, VIII, 94
- Colthurst, Sir Nicholas Conway, M.P. for Cork, V, 218
- Combermere, Lord, X, 185
- Combination of workmen, effect on wages, VII, 203 & n.
- Combination laws, opposed by Ricardo, V, xx, 332, VIII, 313, 316, 338, IX, 55 & n., 61; see also V, 296
- Commerce:
  - adds to utility, not to value, I, 264 n., II, 389–95, see also I, 271
- profits of, regulated by profits of agriculture, IV, 23–4, VI, 167, 170
- more liable to stagnation than agriculture, IV, 254–5
- see also Foreign trade, Trade
- Commerce, treaties of, I, 340-2
- Commercial distress, 1819, speech on, V, 37–41; see also Distress
- Committees, parliamentary:
- on which Ricardo served, V, xxiii– xxv. See Accounts, public; Agricultural, 1821; Agricultural, 1822; Ireland, labouring poor in; Law Merchant; Poor law; Sewers; Stationery
- to which he gave evidence, see Resumption of cash payments; Usury laws
- other parliamentary committees, see Agricultural, 1820; Bullion; Corn laws; Corn trade; Finance; Foreign trade; Poor laws; Wine trade

- Commodities: are purchased with commodities, II, 395, see also 308 n., 393, IV, 214 whose only merit is their high cost in labour, II, 357-8 commodities generally (in general), I, 228 n., IV, 61, V, 374, IX, 79; see also Mass of commodities Community of goods (Owen), IV, 222, V, 31, VIII, 46 Como, and Lake of, X, 292-7, see also IX, 224 Comparative costs and foreign trade, I, 133–41 Competition: sinks prices to cost of production, I, 387, II, 24-5, 38, V, 189, VI, 24, VIII, 277, see also I, 12, 91, III, 390 domestic, and export prices, II, 153, IX, 96, 98 of capitals, and profits, III, 92, 143, 165, see also I, 62, IV, 24, VII, 69, 77 of employers for labour, I, 163, 220-1 fairest for public contracts, V, 59, for wages, I, 105, VIII, 316 see also I, 342, VI, 25, 129, 203 Complete Peerage, V, xv n. Comte, Charles, VI, xxvii Condorcet, Life of Turgot, VII, 365, 382, X, 399 Coningham, William, III, 370 Constable, Archibald, bookseller, IV, 145, VII, 316 n. Constancio, Francisco Solano, translator of Principles into French, VII, 361 n., VIII, 161, 225 n., X, 374-6, 379 Constantinides, N. P., X, 355 Consumers, taxes on commodities fall on, I, 157, 159-60, 205, 252-4,
  - on, I, 157, 159–60, 205, 252–4, 256–7, IV, 33–4 n., 240, V, 74, 136–7, VI, 173, VII, 94; see also II, 405–6

Consumption:

limited only by production, I, 151 n., II, 305–6, IV, 178, V, 435, VI, 164, VIII, 181, IX, 13; Malthus's Consumption (*cont.*)

contrary view, II, 307, VIII, 216, IX, 16, 20–1; see also V, 111, 219

effect on, of taxes on food, I, 237 n.

- unproductive consumption, no more stimulating than a fire, II, 421; discussions with Malthus on, II, 421–5, 433–6, VIII, 185, 301, 311, IX, 10–11, 15–17, 19–26; by labourers, or by employers, different effects (Malthus), IX, 22; see also I, 150–1 & n., IX, 27 n.
- Continental Merchant, see 'Mr ----
- Continental tour of Ricardo, with his brother in 1817, VII, 160–5, 167–8, 178, X, 343, 347; with his family in 1822, IX, 208–51, X, 175–352

Continuation, see Time bargains

- Cooke, Edward, *Address to the Public*, 1819, V, 365 & n.
- Cooke, W. H., History of the County of Hereford, X, 98
- Cooper, C. H., Annals of Cambridge, VI, 31
- Coplestone, Edward, *Second Letter to Peel*, 1819, X, 391; article 'State of the Currency', 1822, IX, 249
- Copley, J. S., V, 250 n.; see Administration of the Affairs of Great Britain
- Copper, IV, 374, VI, xxxiii n., X, 388
- Coppet, visit to Duc de Broglie at, IX, 218, 235–6, 242–3, 248, X, 269, 277–80

Corn:

- whether a better standard of value than gold, V, 164, 166–7, 210–13, 237–9, 313
- imports of, effect on profits, II, 222, IV, 22–3, 26–7, VIII, 208–9, 357–8, on rents, I, 421 n., 427–8, IV, 35, 38–9, 41
- corn that pays no rent, VII, 379, see also II, 73, 166, 182–3, IV, 240, VIII, 194
- see also Agriculture, Food, Raw produce

Corn, price of:

- regulated on land that pays no rent, I, 74, 110, 156, 176, 225, 329, II, 70, 73
- and rate of profits, I, 113–14, 120, 132, II, 125, 217–18, IV, 26, 37, 237, V, 50, VI, 168, 194, 210, 291
- price of, and value of, distinguished, IV, 235-6
- real labour, or natural, value of, I, 323
- natural price of, I, 301; see also under Natural price
- high price, and difficulty of growing, I, 113, 145–6, 312, IV, 19, 265, V, 167, VI, 220, VIII, 209; and scarcity of fertile land, VI, 181
- advantages of high price (Malthus), VI, 23I, 236, 255–6; disputed, IV, 212–13, VI, 233–4, 24I, 269; advantages of low price, I, 270, 424–6, II, 412–13, IV, 239
- cheap corn, and ability to pay taxes, I, 8, 421–4, IV, 39–40, VII, 104; Ricardo's riddle, V, 83, 88–9
- whether all prices regulated by, IV, 21 n.; see also under Price
- rise in, increases the whole surplus (Malthus), VI, 185; see Surplus
- at various periods, V, 167–8, 212–13, 521, see also VIII, 374 & n.
- rise of, in 1814–15, IV, 40, not due to taxation, VI, 181
- unnaturally low, in 1815–16, V, 318, VI, 303–4, 344, VII, 16; in 1821–2, IV, 259–61, V, 72, 89, 108, 233–4, 241, IX, 152, 157–60, 199–200
- Corn laws:
  - true principles of, V, 256
  - evils of, IV, 250, V, 55, 79, 151, 170–2; diminish production, IX, 197–8; drive capital to cultivation of poorer land, IV, 247, 263; lower profits, V, 33, 38; send capital abroad, VIII, 357–8, 364–5; sudden opening of ports ruinous to home-grower, IV, 242

Corn laws (cont.)

- withdrawal of protection proposed, IV, 263–6, V, 156–9, 172–3, 180–4, VIII, 359; countervailing duty allowed, IV, 217–19, V, 82, 87, 151–2, 159, 257–8, VIII, 356–7
- Report on, 1814, IV, 3, 29 n.
- corn law, 1815, IV, 3–4, 249–51, V, 48, 52; petitions and riots against, IV, 70, VI, 180 & n., 183 & n., 184; see also VI, 158, VIII, 97, 101, IX, 165 n., 176
- corn law, 1822, V, xxv; speeches on, V, 155–9, 170–86, 195–7, 256–8; see Agricultural committee 1822
- see also under Protecting duties, Restrictions on importation
- Corn-ratio theory of profits, I, xxxi– xxxii, xlviii–xlix, VI, 204; renders theory of distribution independent of value, VIII, 194, 297, 337

Corn trade:

- true principle of, V, 87-8
- committee on, IV, 3
- tables of quantities and prices, IV, 270–1, IX, 166 & n., 181
- project of loans to speculators in, IV, 253–5, see also V, 85, 90
- cost of sending corn from country to London, II, 368–9, from Poland or Prussia, VIII, 374, from interior of America, IX, 98
- see also V, 101–2, and under Free trade in corn
- Coronation of George IV, V, 69; a harlequinade (Mill), IX, 7; 'the mighty Corronation' (Trower), IX, 30 & n.
- Correggio, price of a picture, X, 312
- Corrie, Mr, XI, xii
- Cossa, Luigi, X, 355
- Cost of production:
  - made up of wages and profits, VIII, 279, IX, 75, see also II, 369, IV, 36; nearly in proportion to quantity of labour, II, 35, 79
  - the regulator of price, I, 73 n., II, 25, 48–9, IV, 20 n., V, 300, of value, V, 212

Cost of production (*cont*.) cost and value distinguished, I, 47 n., II, 34-5, 101 word 'cost' used ambiguously by Malthus, II, 273, IX, 4 see also Difficulty of production, Diminishing returns, Natural price Cost price, IX, 81, 100 Cotton: Arkwright's machine, IV, 33 cotton goods, manufacture of, II, 153, IV, 251-2, 374; export of, II, 363 cotton-trade, V, 482 weavers, distress of, V, 68-9 see also I, 117, 317, V, 30, 31 n., 214 Coulson, Walter, VIII, 186 n., see also 10 n. Counter-commodities, glut due to lack of (Say and Torrens), VIII, 227, 260 Countervailing duties: principle of, VIII, 356, see also IV, 246, V, 47-8 for taxes peculiar to one commodity, IV, 243-4, 264, V, 45, 53, 82, 87, 151-2, VI, 206, IX, 8 correct view taken in Agricultural Report, 1821, IV, 251-2 on corn, Ricardo's proposal, V, 82; see under Corn laws Country banks: their notes and Bank of England notes, III, 87-8, 227-35, 340, V, 375-6, 384, 389-90, VIII, 85-6; guarantee for notes, IV, 72-3 their deposits in London, III, 295-6 failures in 1815, IV, 73, VI, 328, 343, see also VI, 268, VII, 16 under plan for a national bank, IV, 287-9, 292, 294-5, 300; under ingot plan, V, 380 see also III, 151, 368, V, 156 notes, VI, 116, IX, 176, 201–2 Country gentlemen: a compact body to oppose reforms, IX, 180, 194; Ricardo a mark for,

IX, 249

Country gentlemen (cont.)

- attitudes to the poor, VIII, 43, 307, and cp. VII, 142
- pursuits of (Trower on), VI, 326, VII, 173, 268, 308–9, VIII, 322, IX, 312
- Ricardo not half a country gentleman, VII, 207
- County meetings, see Gloucestershire, Hereford, Norfolk, Surrey
- Courier, see Shuman
- *Courier* newspaper, reports of speeches, V, 74, 76, 81, 118–20, 281, 308, VII, 283 n., VIII, 352–4, IX, 181 n.
- Courtenay, Thomas Peregrine, M.P. for Totnes, IX, 198, 267 n.
- Courtney, Leonard H., VI, xviii n.
- Courtney, W. P., *The King of Clubs*, VI, 87 n.

'Memoir of Whishaw', VI, 66 n.

- Coutts & Co., bankers, III, 380, X, 68 n.
- Cowell, John, his remedy for agricultural distress, IX, 199–200
- Cowell, John, jun., letter to, IX, 199– 200 & n.; met on the Continent, IX, 218–19, 223, 228, X, 277 & n., 301; see also VIII, 367 n., IX, 191
- Cowes, VII, 279
- Cowper, Lord, IX, 94
- Cox, James, of the Museum, X, 173
- Craig, John, *Remarks on...Political Economy*, 1821, VIII, 378 & n.
- Craufurd, Lt.-Gen. Sir Charles Gregan, letters in Ricardo Papers, X, 388
- Credit: transfers, does not create, capital, V, 436–8; see also I, 249 n., 299–300 n., IV, 254–5
- Crisp, theatre-manager, X, 389
- Crombie, Alexander, letter to Ricardo, VII, 31–2 & n.
  - Letters on the Agricultural Interest, 1816, VII, 31 n.
  - Letter to D. Ricardo Esq., 1817, VII, 32 n., 149
  - see also VI, 219
- Cromwell, Oliver, his head, X, 167, 172–4
- Cropper, Benson & Co., IX, 182 n.

Crops

- Crops: secret method of estimating, VIII, 370 & n.; alternation of good and bad, IX, 314–15; rotation of crops, I, 80
- Crosse, Thomas, Ricardo's solicitor, X, 390
- letters from, quoted, V, xvi n., xviii, VII, 293 n., VIII, 319 n.
- see also VII, 217, 232, X, 104 n.
- Crown debtors, V, 281
- Cumberland, George, father of Sydney, X, 143–59
- Cumberland, George, jun., X, 143, 147
- Cumberland, Richard, vicar of Driffield, X, 143-4, 146-7
- Cumberland, Sydney, accused of enticing Mrs Ricardo's maid, X, 143–59
- Curious effect of rise of wages (lowers some prices), VII, 82–3, see also I, 61–3, II, 60
- Currency:
- perfect, defined, IV, 55, V, 379, see also I, 361, IV, 66
- theory of price and, VI, 348
- excess of, III, 56-7, 61, 92 n., 94, 142, VI, 75; criterion of, V, 448-9; use of term, III, 147-9, 228-30, 248 & n.; see also I, 354-5
- void in, III, 24, 60–1
- proportion between currencies and commodities of nations, VI, 40, 65, IX, 81
- restoration of, to original standard, effect on taxes, III, 137–8
- Western's motion on the altered state of, 1822, V, 223–31; Ricardo's speech on, 231–45; see also Resumption of cash payments
- Sinclair's proposal to increase, VIII, 186, 386
- see also Depreciation, Money, Redundancy
- Curries, Raikes & Co., bankers, X, 277 n.
- Curtis, Sir William, M.P. for the City of London, VIII, 163 & n.

- Curwen, John Christian, M.P. for Cumberland:
  - on taxes on agriculture, V, 74
  - frauds in corn imports, V, 78
  - gluts of corn, V, 88
  - moves repeal of agricultural horses tax, V, 101
  - duties on tallow and candles, V, 146, 291
  - on fair protecting price for corn, V, 174
  - moves repeal of salt duty, V, 194-5
  - his notion of a countervailing duty, VIII, 356
  - see also I, 108 n., V, 57, 85, 87, 90, 257–8
- Customs and excise, IV, 190, V, 268, 511, see also VII, 303, X, 170, 262

Da Costa, Daniel, X, 206 n.

- Da Costa, Isaac, Dutch poet, X, 207–8, 211–12, see also X, 17
- Da Costa, Mrs, wife of the poet, X, 211-12
- Da Costa, Isaac, author of *Israel and the Gentiles*, 1850, X, 19 n.
- Da Costa, Rebecca, *née* Ricardo (D.R.'s cousin), X, 19, 30, 206–7, 211–12
- Daily Worker, VI, 250 n.
- Dalchurst, Manor of, or Hadlow Place, bought by Ricardo, X, 96–7, 105
- Dalrymple, Col. A. J., M.P. for Appleby, X, 226, 305, 317
- Dalton family, VI, 35 n., VIII, 349
- Damer, Hon. Mrs, V, xviii
- Damiens, tortures of, VII, 319
- Dansey, Dansey Richard, X, 98
- Danvers, F. C., *Memorials of old Haileybury College*, VI, xix n.
- Darmstadt, X, 226–7
- Darn, speech by, III, 179 n.
- Darton and Harvey, Map of London, 1805, X, 47 n.
- Davenport, Davies, M.P. for Cheshire, V, 323
- Davies, Colonel Thomas Henry, M.P. for Worcester, V, 138, 185, 274, VIII, 16 n.

## Davies

- Davies, Mr, project of a review, VIII, 16
- Davison, T., printer, VII, 13–14
- Day and New Times, newspaper, I, xix
- Dead capital, proportions of, V, 177-8
- Dead stock, gold as, I, 229, 232, V, 408, 434
- Dearth, VII, 194, 200
- Death duties, I, 153; legacy duty, V, 315; transfer of property at death, V, 291; probate duty, V, 315, X, 103
- Debyser, C., X, 355, XI, xxx
- De Castro, Orobio, X, 203
- Decker, Sir Matthew, *Essay on the Decline of Foreign Trade*, 1744, I, 234
- De Crespigny, Sir William Champion, M.P. for Southampton, his motion on Robert Owen's plan, V, 30; see also VIII, 46
- Deerhurst, Lord, M.P. for Worcester, VII, 102 & n.
- De Leon, Mr, X, 208
- Delessert & Co., Ricardo's bankers in Paris, X, 99–101, 341–2, 390
- Delessert, Benjamin, letter to Ricardo quoted, V, 466 & n.; see also IX, 144, 203–4, 236, X, 100, 351
- De Lolme, J. L., *The Constitution of England*, X, 397
- Del Sarto, Andrea, X, 316
- Delvalle, Abigail (D.R.'s mother), see Ricardo, Abigail
- Delvalle, Abraham (D.R.'s greatgreat-grandfather), X, 26
- Delvalle, Abraham (D.R.'s grandfather), X, 21, 27–8
- Delvalle, Abraham (D.R.'s uncle), X, 28–9; letter to, as wine merchant, X, 141–3
- Delvalle, Daniel (D.R.'s great-greatuncle), X, 26
- Delvalle, Esther (D.R.'s aunt), wife of Isaac Lindo, X, 29, 106
- Delvalle, Isaac (D.R.'s great-grandfather), X, 26–7, 28

- Delvalle, Isaac (D.R.'s uncle), X, 22, 28, 106
- Delvalle, Joseph (D.R.'s uncle), X, 28, 106
- Delvalle, Leah (D.R.'s aunt), X, 28–9, 106
- Delvalle, Rebecca (D.R.'s grandmother), *née* Sequeira, X, 27
- Delvalle, Rebecca (D.R.'s aunt), wife of Wilson Lowry, X, 29
- Delvalle, Sarah (D.R.'s aunt), wife of Abraham Nunes, X, 29, 106
- Demand:
- a desire to possess with the power of purchasing, VI, 56, 58
- where the power exists the will exists too, II, 311, 314, IV, 343–4, VI, 108; Malthus's contrary view, II, 36–7, 307, VI, 112, 123, 131–2, 155–6
- limited only by production, I, 290, II, 365, IV, 178–9, V, 435, VI, 163–4, VII, 203, VIII, 258; Malthus disagrees, II, 377–9, VI, 168, 225, 229, VII, 214, VIII, 159–60, 216, IX, 13
- lacking only if commodities are unsuitable, II, 304–5, VI, 164, IX, 26
- occasioned by accumulation as much as by consumption, VI, 133–5, 141
- effect of price on, I, 193; different for luxuries and for necessaries, VIII, 272, IX, 19, see also I, 293–4, 387; slight for bread, I, 385, great for gold and silver ware, VI, 91–2
- influence of income on, VIII, 274-5
- tax on corn, effect on demand, I, 237 & n.
- effective (effectual) demand, I, 291, II, 234, III, 25, 53, VI, 114, 120, 133, 148–9, 164, VII, 125, 131, VIII, 216, 259; Malthus, VI, 117, 131, IX, 10; Adam Smith, VI, 58, 142
- difference with Malthus on importance of, II, 370–1, VII, 57, 70, 77–8, IX, 80, XI, x–xi
- see also VI, 129, IX, 27 n.

- Demand and supply:
- effect on price, I, 382–5, see also I, 119–20, 164–5, II, 224–5, VIII, 272, 279, 286, 302
- contingent supply and demand, VIII, 196
- increase of demand linked with increase of supply, I, 130, 163
- see also Price, natural and market
- Demanders, whether corn raises demanders (Malthus), or demanders raise corn (Ricardo), I, 400, 405 n., 406, 409, II, 107–9, 142; discussion with Trower, VIII, 219, 235–6, 248, 255–8, 273
- Denison, William Joseph, M.P. for Surrey:
- advocates an 'amicable arrangement' for the public debt, V, 251
- suggests taxing malt instead of beer, V, 294
- see also V, 185, VII, 267
- Denman, Thomas, M.P., Solicitor-General to Queen Caroline, VIII, 243–4, IX, 12
- Denmark, corn imported by fraud from, V, 78
- Denmark, Crown Prince of, proposed visit to Ricardo, IX, 192, 195–6
- Depreciation of currency:
- distinguished from diminution of value, IV, 330–1, V, 166, 203–4, 310–11, 393–4
- injustice of, III, 123, 133; enriches one class at expense of another, III, 136–7, 271, IV, 229–31, VI, 233–4, IX, 72–3, 246
- two tests of, III, 75
- measured by excess of market over mint price of gold, III, 29, 79, 99, 175, 187, V, 392, VI, 6
- no standard to judge whether gold has risen or paper fallen, II, 6–7, III, 80, V, 373–4, IX, 276
- actual and relative, VIII, 92–3; real, III, 56
- of paper currency from over-issue, I, 209, 371, III, 51, 63, 78, V, 143, 208–9; gradual decrease of, as

- Depreciation (cont.)
  - remedy, III, 17–18, 21, 94–5, V, 2–3, VI, 44–5
  - no effect on rate of interest, III, 137
  - unfavourable foreign exchanges as proof of, III, 18, 72, 83, 199, VI, 39
  - effect of, on prices of taxed commodities, I, 209–10
  - of paper compared with debased coinage, III, 97–8, see also 74–5, 78
  - of money by discovery of American mines, III, 362, 376–7, see also I, 86
  - proposal for preventing, without depriving merchants of accommodation, VI, 67–8
  - money incomes and depreciation, IV, 63–4
- Depression:
- of agriculture, IV, 230, V, 47, 73, 89, 125, 132, X, 321
- of coin or paper, III, 197 & n.
- of commodities, V, 400
- of the Exchange, V, 448
- of price, III, 100–1, V, 399; depressed price of corn, IV, 228, V, 241
- De Quincey, Thomas, 'Dialogues of Three Templars', I, xxii n.
- Dermody, Thomas, Irish poet, X, 44 n.
- Destutt de Tracy, A. L. C., met in Paris, IX, 248
- Elémens d'idéologie, 1804–15, I, 284–5
- Dick, Thomas, Edinburgh police commissioner, IX, 162–3, 164, 177
- Dickinson, William, M.P. for Somerset, V, 86, VII, 232
- Diehl, Karl, X, 377–8
- Dietz, A., Frankfurter Handelsgeschichte, X, 223 n.
- Difficulty of production:
- or cost of production, VI, 247–8, 271
- limits population, I, 373, VI, 140
- raises prices, I, 191, VI, 233, 241, and wages, I, 146, 218, 296, VII, 57, 80–1

- Difficulty or facility of production, regulates price, I, 73, 158, VII, 3, 250, IX, 239, and value, I, 193, 273, 277, 280–1, 363, IV, 19; see also VII, 333, IX, 94–7
- see also Facility of production, and under Rent

Diminishing returns from land:

- early statement, III, 287
- and theory of profits, IV, 13 & n., 14, VI, 197, 204, 207, 209–10, 213–14, 216–18, 220–2, see also I, 125–6; table showing progress of rent and profits, IV, 17
- and cost of production, I, 156, V, 167–8, VI, 294
- and population, I, 98–9
- and rent, I, 70-2, 75, 83
- Disagreeables: of negotiating a seat in parliament, VII, 269; of travelling, VII, 56, X, 345
- Discourses on parliamentary reform, V, 487–512, VII, 301–2
- D'Israeli, Isaac, VII, 10 n.
- Distress: due to reduction of circulation, 1817, VII, 151; general distress, 1819–20, V, 37–4I, 133, 492 n., VIII, 103, 139, 150–1 n., 152–3 n.; see also Agricultural distress, Labouring classes, Manufacturers
- Distribution:
- of circulating medium, and national wealth, III, 120
- good and faulty, of produce, II, 366, IX, 16–17, 24–6, 83 (Ricardo), II, 415, IX, 10, 15 (Malthus); of funds of society, I, 314; of capital (M<sup>c</sup>Culloch), VIII, 353
- of labour, I, 132–3, 152 n.
- of net income, I, 425
- of produce from the land, VI, 199, 203
- of property, and alterations in value of money, V, 107; results of unequal distribution of property (Sismondi), IX, 243–4

- Distribution (or division) of the whole produce by proportions:
  - between the three classes, I, 5, 49–51, II, 195 n., VIII, 194, 278, 337; see also I, 64, 270, 347, VI, 172, 315– 16, VII, 24, 71, 78, IX, 20, 22
  - between profits and wages, II, 194–5, 258–9, 290, 304, 344–5, IV, 366, VIII, 130, 194–5, IX, 16–17, 21, 25, on no-rent land, II, 196–7, 198 n., 278, 284, 336, the same in manufactures as in agriculture, II, 322–4, V, 177–8; see also I, 226, II, 306, 363, IV, 408
  - rent as share of the produce, I, 83–4 & notes, 332–4, 402–3 & notes, II, 195–8 & notes, IV, 18 & n., IX, 40, see also IV, 13
  - division of surplus between rent and profits, II, 223, see also VI, 203–4, 213–14
  - division by proportions not essentially connected with value, VIII, 194, see also 297, 337

Dividends:

- on National Debt, plan to avoid disturbance to money market, IV, 74–6, VI, 286, 299, 305, 312–13, VII, 22; proposal to adjust to price of corn, I, 425–6 & notes
- should be taxed directly, I, 160–1
- see also Bank of England, dividend
- Division of labour, I, 94, 412, II, 395, IV, 25
- Dixon, S., V, 476
- Docks, I, 152, VIII, 155
- Doctrinaires, VIII, 224
- Dolby's *Parliamentary Register*, 1819, V, xxix n.

Domodossola, IX, 221, X, 288

- Dorking, VI, xvi, IX, 326, 331-3
- Dorrien, George, Governor of the Bank, V, 353, 363–4
- Double standard of gold and silver, V, 92, 93 n.
  - inconvenience of, I, 366–9, III, 65, IV, 63, V, 426–8
  - more variable than gold standard, V, 40, 390

- Double standard (cont.)
- Baring's proposal, 1819, V, 46, 71, 74 n., 75–8, 92–5, 105–6, VIII, 346–7, 349–50; revived in 1823, IX, 270

in France, III, 178, V, 76, 106

- gold made the only legal tender from 1817, V, 16 & n., see also I, 369, 371 n., IV, 67, VIII, 3
- Douglas, William Robert Keith, M.P. for Dumfries, V, 299
- Dover, VII, 168, 186
- Drawback on exportation, IV, 217–19, 264, of corn, IV, 243–4
- Dublin, V, 219, VI, 244
- Dublin Morning Post, V, 528
- Dublin rioters trial, IX, 274 & n.
- Duboulay, F. N., VI, 112 n.
- Ducie, Lord, V, 469–70, VII, 187 n., VIII, 330, X, 187 n.
- Duckworth family, X, 309
- Dugdale, Dugdale Stratford, M.P. for Warwickshire, V, 71
- Duguid, C., The Story of the Stock Exchange, X, 73 n.
- Dumont, Étienne, VI, 18 & n., 19-21
- his translation of Bentham's *Alarm* (*Sur les prix*), III, 259–341; discussions on, VI, 13–18
- at Geneva, IX, 215–20, 242–3, 248, X, 267, 270–2
- excursion to Chamonix, IX, 215–17, 244, X, 273–7
- his dinner party, IX, 219–20, X, 281–2
- sides with Ricardo against Sismondi, IX, 235, X, 278
- his MSS at Geneva, III, 263–4, VI, 20 n.
- see also III, 11 n., VI, 90, 180, VII, 74, 188, VIII, 40 n., X, 303, 399
- Traité des preuves judiciaires, 1823, X, 277
- *Des présomptions anté-judiciaires*, IX, 245 & n.
- Dunbar, C. F., 'Ricardo's Use of Facts', I, xx
- Dundas, William, M.P. for Edinburgh, IX, 162

- Dundonald, Earl of, *Autobiography of a Seaman*, VI, 107. See Cochrane, Lord
- Dunn, William, letter quoted, VIII, 338 n.

Dupont de Nemours, widow of, quoted on Ricardo, VIII, 224 n.

Duval, M., singer, X, 339

- East, Sir Edward Hyde, M.P. for Winchester, V, 283
- East India College, Haileybury:
- Malthus professor at, VI, xix, 159 n., VII, 51, 213
- Ricardo's visits to, VI, 60–1, 72, 94, 135 n., 176, 211
- student troubles, VI, 77 & n., 336 & n., 341, VII, 26, 119, 121, 130–2, 135–8, 251 n., IX, 251 & n.
- see also VI, 240, 346, VII, 167–8 & notes, 263 n., 264

East India Company:

- Ricardo's speeches at General Court, V, 475–8
- directorship suggested, VIII, 250–4, 262–3, 281–2, 292
- Mill's appointment at, VIII, 40 & n., 47, 162, IX, 180, 279 n., 280 & n. exports of silver, III, 172, 173 n., 249
- sales of tea, IX, 330 & n., 342
- see also IV, 97 n., V, 466–7, VI, 343 n., VIII, 53, IX, 97
- East India stock, IV, 115, 117, V, 301
- East Indies, III, 249, V, 297, 300, VII, 109, 273 n.; muslins from, VI, 55; see also India, Sugar
- Easton Grey, Thomas Smith's home, VI, 135 n., VII, 52, 139, VIII, 276, IX, 232–3, 251, XI, xii n.; conversations at, VIII, 61–3, 75
- Ebel's Manuel du voyageur en Suisse, X, 179
- Ebrington, Lord, X, 182
- Eckersall, Mrs Malthus's family, VI, xix, 135 n., VII, 311, VIII, 64, IX, 9
- Eckersall, George, VII, 51, 56, 68, 253
- Eckersall, Lucy, VI, 322, VII, 52, 56, 7<sup>I</sup>

- Economic situation of the country:
- stagnation after the war (1815), VI, 303-5, 328, 344-5
- revival (1816–17), VII, 16–17, 174, 185–6, 192
- distress (1819), VIII, 103, 129, 139
- unnatural depression (1821), V, 91, VIII, 369, 371, and cp. IX, 13, 40
- on the whole flourishing (1822–3), IX, 158, 160; except for agriculture, V, 321, X, 349
- Économistes (physiocrats), IV, 37, 178, VI, 187
- Economists, VIII, 38, 139, 321, 341, 382. See Political economists
- Ede, J., *Gold and Silver Coins*, 1808, III, 183 n.
- Edgeworth, Fanny, IX, 137, 295, X, 167–71, 174
- Edgeworth, Harriet, IX, 137, 230, 295, X, 167–71
- Edgeworth, Honora, X, 167-9
- Edgeworth, Lovell, X, 167, 169
- Edgeworth, Maria, VI, xxxii–xxxiii the potatoe question in Ireland, IX, 230–2, 237–9, 252–5, 257–61
  - visit to Gatcomb, IX, 104, X, 167–74
- advice on her investments, IX, 203–4, 261–2
- list of letters, IX, 393; other letters quoted, VIII, 56 n., X, 32–3 & n.
- see also VII, 312, IX, 242 n., X, 102, 179, XI, xxvii
- Rosamund and the Purple Jar, X, 33 n.
- Life and Letters, see Hare, Augustus
- Edgeworth, Mrs, *Memoir of Maria Edgeworth*, VI, xxxii n., VIII, 56 n., X, 167
- Edgeworth, Packenham, X, 167, 169
- Edgeworth, Sophy, IX, 295
- Edinburgh:
- few converts to Ricardo in, VII, 295, 316 n.
- Police bill, IX, 161–3, 179, see also 137
- relief works in, VII, 116 n.
- society lampooned, VIII, 112-13
- see also VII, 110

- Edinburgh Annual Register, II, xiv, IV, 358 n., V, 289 n., X, 39, 369
- Edinburgh Magazine, 1818, IV, 306, VII, 179 n., 315–16 & n., 324, 326, 332, 338, 354, 360, 362, 376, VIII, 8, X, 397
- Edinburgh Review:
- early articles on political economy, VII, 246
- Horner on its mercenary troops, III, 9 & n.
- no rough handling of clergy, VIII, 222
- number withdrawn, at news of Waterloo, VI, 280, 316
- adopts Ricardo's system, VIII, 376
- see also III, 434, IV, 307 n., VI, 255, 313, VII, 245 n., VIII, 17, 28 n., 44, 205 n., 242, IX, 139, 147, 150 n., 155, 206 n., 312
- Edinburgh Review, articles:
- 1802, Thornton's *Paper Credit* (Horner), III, 64
- 1803, Lord King's *Restriction of Payments* (Horner), III, 73, 83
- 1804, Bounty on corn (Horner), I, 302, 307, 315
- 1808, Thomas Smith's *Essay on Money* (Mill), III, 9 n.
- 1809, Burdett's plan of reform (Jeffrey), X, 397
- 1811, Bullion (Malthus), III, 10–11, 99 & n., VI, 24–5, 38, 82 (Feb.); III, 12, VI, 31, 41, 47, 66 (Aug.)
- 1813, Grimm on Voltaire, IX, 375
- 1818, Economical and Secure Currency (M<sup>c</sup>Culloch on), IV, 47, VII, 354, 383, VIII, 1–2, 5, 6, 10, 20, 23–4
- *Principles* (M<sup>c</sup>Culloch on), VII, 179 n., 278–9, 280–2, 285–9, 291, 295–7, 309, 316 n.
- Madame de Staël (Jeffrey on), X, 397
- parliamentary reform (Mackintosh), VII, 263 n.
- 1818, 1819, Fellenberg's school (Simond), X, 262 n.

- Edinburgh Review, articles in (cont.)
  - 1819, Owen's plan (Torrens), VIII, 82 n., 159, 164, 376 & n.
    - trade with France (M<sup>c</sup>Culloch), VIII, 82, 127
  - 1820, foreign commerce (M<sup>c</sup>Culloch), VIII, 190, 197
    - taxation and the corn laws (M<sup>c</sup>-Culloch), VIII, 164–6, 168–74, 176–7
    - tithes (M<sup>c</sup>Culloch), VIII, 203, 214, 222, 229, 237, 262
    - parliamentary reform (Mackintosh), VIII, 327–8 & n.
  - 1821, Scottish juries (Cockburn), IX, 136, 142
    - Mushet on gains and losses to fundholders (M<sup>c</sup>Culloch), VII, 93 n., VIII, 392, 396, IX, 7 n., 15
    - machinery (M<sup>c</sup>Culloch), VIII, 325, 338, 351–2, 366, 373, 378, 383, IX, 9, 18
  - Godwin on population (Malthus), IX, 84, 89–90, 94, 101, 154
  - 1822, taxes (M<sup>c</sup>Culloch), IX, 160, 185 Ireland (M<sup>c</sup>Culloch), IX, 186
    - corn laws (M<sup>c</sup>Culloch), IX, 186, 188, 192, 197
  - 1823, funding system (M<sup>c</sup>Culloch), VIII, 222–3 n.
  - East and West India sugars (M<sup>c</sup>-Culloch), IX, 273, 277
  - periodical press (Hazlitt), V, xxvii n., VI, xxii, VII, 28 n., VIII, 186 n.
  - 1824, combination laws (M<sup>c</sup>Culloch), VIII, 313 n., 338
    - profits (M<sup>c</sup>Culloch), IX, 179 n.
    - East India Company (M<sup>c</sup>Culloch), IX, 330 n.
  - 1827, taxation (M<sup>c</sup>Culloch), VIII, 238 n., IX, 342, 345, 362
  - 1830, commerce in Holland (M<sup>c</sup>-Culloch), IX, 135 n.
  - 1837, life of Malthus (Empson), VI, xx, VII, 2 n., 201 n.
- Edinburgh, University of: Mill at, VII, 213 n.; M<sup>c</sup>Culloch and Chair at, VIII, 204–5 & n.

- Education of the lower orders in the Metropolis, Report on, 1816, VII, 150 & n.
- Education of the lower orders, Brougham's committee on, 1816, 1818, VII, 304 n.; report, X, 262 n.; see also Schools
- Education of the poor, committee on, 1819, VII, 45 n.; see also VII, 276, 357 n.
- Edwards, Mr, of Ross, VI, 13
- Ehrenberg, R., *Das Haus Parish in Hamburg*, III, 431–4 notes
- Ehrenbreitstein, fortifications of, IX, 211, X, 218–20
- Elasticity of demand, see Demand, effect of price on
- Elections:
- general, 1818, VII, 264–7, 269–70, 272, 275–6, VIII, 17 n., XI, xi– xii; 1820, VIII, 156, 162–3
- contested, disgusting spectacles at, V, 504–5, 508–9, VII, 272–3
- triennial, VII, 261, 267, 273 & n.
- see also V, 473, VIII, 164, 210–11, and under Ballot, Parliament, seat in, Westminster election
- Electors' Remembrancer, V, xxii n., xxiii n., X, 267 n.
- Eliason, Daniel, VI, 8-9
- Eliot, F. B., On the Fallacy of the Supposed Depreciation, 1811, X, 401
- Elizabeth, la belle batelière, X, 255
- Elizabeth, Princess, X, 224
- Ellenborough, Lord Chief Justice, VI, 106, VIII, 288
- Ellice, Edward, M.P. for Coventry:
- his amendment to Peel's bill, V, 8, 11, 206
- supports colonial trade bill, V, 188
- on Spitalfields Acts, V, 295–6

see also V, 222, IX, 194

- Ellis, Charles Rose, M.P. for Seaford: Bank of Ireland and Irish exchange, V, 98
- protection to West India sugar, V, 297 Ellis, T. F., stockbroker, VII, 14
- Ellis and Tucker, loan contractors, X, 82, 85

Ellman, John, farmer, IX, 67 & n. Elphinstone, William, East India director, VII, 136-7 Elwin, H.: and savings banks, VII, 47-8 & n., 63, 153, 173; visits Gatcomb, IX, 46; see also VII, 155, 162, VIII, 33 Emigration: of artisans, restrictions on, V, xx, xxiv, 296, 332, IX, 55 & n. to America, VII, 257, 259-60, IX, 61 to Canada, Horton's plan for, XI, xv-xvi see also V, 21, VII, 142 Employment of labour: relation to quantity of capital, V, 501; and to distribution of capital, I, 349, 395, IV, 35 full employment, necessary for increase of wages, II, 412 in 1821, IX, 13, 40 want of employment, whether due to faulty distribution of product, IX, 10-11, 16, 20, 24-5 in change from war to peace, I, 265 unexampled scarcity of work, 1816, VII, 62, 66-7 want of demand for labourers in 1817, VII, 150; labourers unemployed, VII, 194 see also V, 113-14, 224-5, VII, 248, and under Labour, Wages Empson, William, article on Malthus, 1837, VI, xx, VII, 2 n., 201 n. Encyclopaedia Britannica, VIII, 66, X, 370. Supplement to eds. 4-6 (1814-24), IV, 145, articles in: Cold (John Leslie), IV, 249 n. Colonies (Mill), VII, 183, 195 Corn Laws (M<sup>c</sup>Culloch), I, 267 n., 318, VII, 295, 337, 354, VIII, 159 Cottage System (M<sup>c</sup>Culloch), VII, 295, 337 Exchange (M<sup>c</sup>Culloch), VII, 384, VIII, 81, 85-93

Funding System (Ricardo), IV, 143– 200, VIII, 72, 78, 127, 144, 240, 262. See also under Ricardo Encyclopaedia (cont.)

- Government (Mill), VIII, 211, 240 n., 291, IX, 154 n.
- Interest (M<sup>c</sup>Culloch), VIII, 313, 341
- Jurisprudence (Mill), VIII, 290, 296, IX, 5, 154
- Liberty of the Press (Mill), IX, 5, 154 & n.
- Money (M<sup>c</sup>Culloch), IX, 134, 149, 157, 159
- Political Economy (M<sup>c</sup>Culloch), IX, 206, 271, 275, includes value, VIII, 189 & n., 214, IX, 313 & n., 334 & n.
- Prison Discipline (Mill), IX, 280
- other articles projected: Lottery, IV, 147–8, National Debt, VIII, 222–3, 238, Value, VIII, 189 & n.; see also IV, 147 n.
- England:
  - still in the progressive state, IV, 34, VII, 17, 185–6, 192; confidence in, keeps capital at home, V, 32
  - must be manufacturing as well as agricultural, V, 180
  - exaggerated idea of her wealth beside the Dutch, X, 197
  - as enemy of all liberal principles, IX, 217, and cp. VI, 321
  - Englishmen endure abuses too long, V, 486
- Ensor, George, *Population of Nations*, 1818, I, li, 100 n., VII, 334, 349
- Epictetus, VI, 271–2
- Equality, increase of population and of food under a system of, IX, 49–50; unequal distribution of property, IX, 243
- Equilibrium:
  - of currencies, I, 141–2, 145, III, 55, 170, VIII, 127
  - between agriculture and manufactures, VIII, 101–2
  - of imports and exports, III, 245, VII, 43
  - of prices, V, 21, 304
  - of profits, II, 289; between profits and wages, I, 226

Erasmus, X, 233

- Erskine, Lord: Armata: a Fragment, 1817 (anon.), VII, 142; Second Part of Armata, VII, 173, X, 395; his speeches on Reform, X, 396
- Espinoza, Michael d', Spinoza's father, X, 32
- Essex, Lord, VIII, 28 n., X, 50, see also VII, 252 n.
- Essex-street Unitarian Chapel, VII, 171 n., X, 39–40
- Estcourt, T., VII, 304
- Esterhazy, M., X, 383
- Eton, Mortimer Ricardo at, X, 63, 389; see also VII, 138, IX, 199 n.
- Eton College Tables, V, 226, 238
- Euclid, V, 38
- Evans, Thomas, the Spencean, VII, 307–8
- Evans, William, M.P., V, 185
- Evelyn, John, Silva, VI, 237
- Everas, Ricardo's estate, X, 97
- Evil, the problem of, VII, 206, 212
- *Examiner,* X, xxii
- Excess of currency defined, III, 147–9. See Currency
- Exchange, Foreign, I, 146–9
  - nominal and real, III, 420, IV, 336–7, 353, V, 448, VI, 23, 41, VIII, 88, 90–3, 126, 141
  - principles of calculating, III, 174–5, 178–9
  - par of exchange, I, 229–32, III, 109– 10; with America, III, 182–3, with France, 176–80, with Hamburg, 417–18, VI, 8–10, between gold and silver currencies, III, 166–75
  - real par of, III, 167–8, 185, 247, V, 391, VI, 8; whether to include expenses of transmission, III, 174, VIII, 89 & n., 92, 140–1, 178–80, 184
  - unfavourable, caused by redundant currency, III, 20–1, 64 n., 75 n., 83, 100, 107, 140, 169, 194–5, 356–8, 372–3, VI, 7, VIII, 93; whether the only cause, VI, 62–5, 74–8, 82–3, 87–9, 119; whether it measures depreciation, VI, 30, 39, 83

Exchange, Foreign (cont.)

- whether it tends to right itself, VI, 34, 39, 75, 77, 83, VIII, 91 & n. 5
- natural limits to rise and fall of, III, 19–20, 71–2, 161, V, 448, VII, 43–4, VIII, 2
- effect of foreign subsidies on, VI, 39, 41, 73–8, 83, 89; of government foreign expenditure on, IX, 272, 276–7, 285–6, see also IV, 327–56
- in turbulent times, VI, 78–81
- effects of peace on, VI, 116, 119, 122
- recovery of, after resumption of cash payments, VIII, 44, 70, 79
- M<sup>c</sup>Culloch on, criticised, VIII, 85–93, 126–7, 140–1
- Exchange, with America, IX, 272, 277, 301, 362, see also III, 182–3
  - with Amsterdam, III, 73–4, VI, 97–9, 298–9
  - with the Continent, VI, 78-9
  - with Hamburg, I, 148–9, III, 80–1, 116, 118–21, 163–75, 185–6, 247, VI, 7, 86, 100–1, VIII, 91
  - Irish, III, 399, V, 70, 98–100, VIII, 24
  - with Jamaica, VI, 23, 28, 31–3, 35, 40–1
  - between London and the country, VIII, 85–6
  - with Paris, III, 164, 176–82, V, 186–7, VI, 119 n.
  - with Rio de Janeiro, VIII, 92
  - with Russia, VI, 79
- between Spain and her colonies, III, 171, VIII, 89, 126, 141
- with Sweden, III, 183-4
- Exchangeable value, I, 11–66, IV, 361–412. See Value
- Exchequer bills: not paper money, III, 290–3, 298, see also IV, 108; interest on, I, 297–9, IV, 102, V, 115, VIII, 135, IX, 262, X, 86; see also III, 233, IV, 91–2 n., 277, V, 59
- Excise Duties bill, V, 23-7
- Export duty on manufactures, as substitute for import duty on corn, II, 153–5

## Exports

Exports: no exports without imports, I, 263, VI, 108-9 bounties on exports, of corn, I, 301-11, of manufactures, 312-16 flourishing in 1823, V, 246 Exports and imports: balance of, in 1810, III, 63 & n. equilibrium of, III, 245, VII, 43 nominal and real value of, III, 133-4, 141, VI, 93 see also Balance of trade, Foreign trade External commodities, IX, 65-6, 75 - 7Extra post, V, 148 Extravagance, public, II, 307, IV, 339, VI, 120 Fabrikant, N. V., X, 381 Facility of production: defined, VI, 292 relation of, to profits and wages, VI, 289-94, 296-7, 303-4, 319, VII,

- 52, 57, 69, 77–8, 80–1, VIII, 194–5, 215–16, IX, 99–101; to profits, IV, 26, VI, 140, 144–5, to wages, I, 292, VI, 224–7, VII, 80
- diminishes value, adds to riches, I, 274, 281, IX, 170–1, see also IV, 407–8
- see also Difficulty of production
- Fair Circassian, V, 368 & n.
- Fallesen, Ludvig Sophus, X, 380
- Famine, I, 99, 101; in Europe, 1817, X, 184; in Ireland, 1822, V, 234–5, IX, 231–2, 254
- Farmers:
- profits of, regulate all profits, VI, 104. See Profits
- interests of, contrasted with commercial classes, IV, 255; analogy with manufacturers, II, 200; see also IV, 229–31
- mistake their own interests on protection, VIII, 337, 369–70, 374, IX, 67
- distress of, V, 150, 157, 181, VII, 38, 87, X, 349

Farmers (cont.)

- gentleman-farmers, VI, 149, 158, 279, 326, VII, 268, VIII, 109, 132, IX, 264; Ricardo as, VI, 150, VII, 170, 207, VIII, 307
- Fashion, influence on price, I, 90, 119, 194, see also I, 263, VIII, 275
- Fearon, H. B., *Narrative of a Journey through...America*, 1818, VIII, 16 & n.
- Fellenberg, P. E. von, his school at Hofwyl, X, 262
- 'Fellow of University College', see West, Edward
- Ferrara, X, 310–11
- Ferrara, Francesco, X, 380
- Ferrier, Rotterdam banker, X, 195–6
- Fertility of the soil:
- rent the result of diminishing, I, 69–70, 74–7, 402–4, II, 112, 116, 211, 213, VI, 292–4, 301–2
- price of raw produce increases as fertility decreases, I, 72, 120, see also IV, 27
- and accumulation of capital, I, 98, 126, II, 321
- and profits, I, 120, 125–6, II, 132, 255, 336, 446–7, VI, 152, 162, 168, VII, 69, 78
- Fetter, F. W., 'Editions of the Bullion Report', XI, xxxi
- Fictitious capital, no stimulus to production, V, 445-6
- Field, G., Ricardo's clerk, X, 74
- Fielding, Henry, Tom Jones, VII, 303
- Finance, Report on, 1819, IV, 193, V, 64–6; see also IV, 305 n.
- Financial situation of the country, 1823, V, 248–51. See Budget
- Finnerty, Peter, reporter, V, xxviii
- Fire balloon at Coblentz, IX, 212, X, 218
- Fisher, P. H., Notes and Recollections of Stroud, X, 168 n.
- Fishing, at Gatcomb, VIII, 49, 283, IX, 327–8, 335; see also V, 122
- Fiske, Mrs, X, 158
- Fitzwilliam, Lord, VIII, 50, 111 & n., 134

Fortescue

- Fixed capital, I, 31–2, 52, 150, 266, IV, 305–6, 311–12. See Capital, fixed, Machinery
- Flogging, vote on, V, xxii
- Florence, visit to, X, 312–21, see also IX, 219, 224, 247
- Fluctuations in prices: injurious to farmers, IV, 238, 246, V, 88, and to landlords, IV, 266; inevitable under corn laws, IV, 240–2, 249–50
- Foligny, M. de, VII, 168 & n.
- Folkestone, Viscount, M.P. for Salisbury:
- on raising the standard price of gold, V, 93, 254–5
- proposes 'equitable adjustment', V, 322
- on Mill's article 'Government', VIII, 213
- a staunch reformer, IX, 268
- see also V, 154 n., VI, 277 n.
- Fontainebleau, X, 346-7
- Fonteyraud, Alcide, French translator of Ricardo, X, 31 n., 375–6, 380 Food:
- cheap food and profits, I, 119, 126, 132, 289, 296, II, 221–2, IV, 11, 22, 25–6, 347, V, 50, VI, 104
- increased supply of, and increase of population, I, 292, 295, 373, II, 161, IV, 179, X, 408–9
- whether food creates its own demand, I, 406, II, 111, VII, 201, VIII, 258, IX, 56–7; limit to demand for, I, 293, 387, VIII, 274–5, IX, 19
- dependence on foreign food, IV, 265–6; increased production of food, during French war, VI, 94–5; see also IX, 50
- consequences of cheap food in Ireland, I, 100 n., IX, 56
- Adam Smith's notion that food production always yields a surplus, I, 327-9, 332-3

see also Corn, Necessaries, Potatoes Forbach, X, 231–2

- Forbes, C., V, 475, 478-9
- Forced abundance of silver, low value from, I, 229; forced circulation of

Forced (cont.)

- money, I, 231, III, 214–15, 336, 362, 364, of paper in America and France, III, 98; forced exportation of gold, III, 393, see also 220; forced value of gold coin, III, 40
- Ford Abbey, Bentham's summer residence, VI, 124–7, 136, 317, VII, 76, 169; Ricardo's visit with J. B. Say, VI, 156–7, 161
- Foreign Enlistment bill, V, xxii
- Foreign exchange, I, 146–9. See Exchange, foreign
- Foreign trade, I, 128–49
  - principles of, in terms of barter, I, 133–6, in terms of money, I, 137– 49; finally a trade of barter, I, 228, II, 154, IV, 214, VI, 109
  - increases mass of commodities but not amount of value, I, 128, 319– 20, II, 403, 407, V, 435, VI, 163, 167–8, 170–1, see also II, 436, III, 331, VII, 99
  - does not raise rate of profits, I, 128–9, 132–3, 345–6, II, 363–4, 408, IV, 25–6
  - and general rise or fall of home prices, I, 168–72, 228–9, 310–11, II, 154–6
  - between manufacturing and cornproducing countries, II, 288–91
  - sudden changes in channels of, I, 263-8
  - state of, in 1812, VI, 80; expansion of, during war, VI, 93
  - see also IX, 114 n., 127–8, 130, and under Commerce, Exports and imports, Trade
- Foreign Trade committees, 1820: Commons', VIII, 197 & n., Lords', IX, 104 n.
- Foreign vessels, reciprocity of duties, V, 305
- Forgery of bank notes, IV, 292, V, 96–7, VI, 282, VIII, 350; executions for, IV, 225–7, V, 201, 279
- Forster, Lubbock, & Co., Ricardo's bankers, X, 55 n., 68 & n.
- Fortescue, George Mathew, X, 182 n.

Forty-shilling freeholder, V, 506

- Foster, John, M.P. for County Louth, VII, 347–8, see also V, 58
- Foster, John Leslie, *Essay on the Principle of Commercial Exchanges*, 1804, VII, 348 & n.
- Foster, Peter le Neve, letter to, IX, 173–4
- Foster, Thomas, X, 40–1
- Fox, Charles James: on universal suffrage, V, 485; Mill on his India policy, VII, 238, 249; see also VIII, 6 n., X, 396–7
- Fox Bourne, H. R., *English Merchants*, X, 90 n.
- Foxwell, Herbert Somerton, I, vii, VI, xx n., 139 n., X, 401, XI, xxvii

France:

- in 1815, VI, 246–7, 255, 321; prosperity in 1822, X, 184; nobility miserably poor, X, 281–2
- inheritance law in, II, 386–7, see also VIII, 225, 377
- political economy in, VIII, 224–5, 227, IX, 191, 244–5, 248–9
- trade with, VIII, 82, 127, 190, 197, see also IV, 30
- visits to, in 1817, VII, 160, 164, 167–8, 178, 224; in 1822, IX, 227, 236, 244–6, 248, X, 339–52
- see also I, 134, III, 98, V, 76–7, 106, IX, 268, X, 396, and under Bonaparte, French, Paris
- Franchise, extension of, V, 498–503, VII, 368–70, see also V, 112, 473, 506, VII, 273 & n.
- Francis, John, *Chronicles of the Stock Exchange*, X, 58 n., 79, 123 n.
- Francis, Sir Philip, X, 118; letter to, VI, 10–13
- Reflections on the Abundance of Paper in Circulation, 1810, VI, 10 n., 11 n.
- Frankfort, visit in 1817, VII, 160, 164–5; in 1822, X, 222–6; theatre at, X, 223–4, 258
- Franking of letters by M.P.s, VI, xxxix, 257, IX, 47 n., 163 & n., see also VI, xxxii, VII, 364, 371, 378, IX, 63, X, 261

- Franklin, Benjamin, his bust, IX, 228 & n.; see also VII, 378
- Free discussion of religious opinions, V, 277–80, 324–31, IX, 277–80, 288 & n., X, 397, XI, xxiv
- Free trade, I, 133–4, 317–18 & n., 343, IV, 70–2, 252, V, 34, 188–90, 432, VII, 161, VIII, 228, 275, 353, 359, IX, 4, 77, 80–2
  - merchants' petition for, V, 42–4, VIII, 164, 178 & n., 183
- Free trade in corn:
  - argument for, IV, 32–3, 36, V, 82, 87, 256, 258, VII, 271, VIII, 359, see also I, 126, 428, II, 203–5; misrepresented by Malthus, VIII, 208–9; no allowance to be made for loss of rent, VI, 173
  - dangers of dependence on foreign supply considered, IV, 27–30, 264–6, V, 54–5
  - increases ability to pay taxes (Ricardo's 'riddle'), V, 83, 88, and cp. I, 8, 421–4
  - lowers rate of profits in exporting countries, VI, 171
  - see also Corn Laws, Protecting duties, Restrictions
- Freiburg, X, 232–3
- French funds, VII, 230, IX, 144, 203–4, 229, 236, 256, 261–2, X, 185; loan of 1823, X, 57, 341
- French Revolution, VI, 94–5, VII, 273–4, VIII, 108, 385, IX, 210, 218, 220, 274, X, 192
- Frend, William, VI, xix; letter quoted, X, 34 & n.
- 'Friend to Bank Notes', see Trower, Hutches
- 'Friends of the People' (1792), VIII, 62–3
- Fromowitz, Dr Wilhelm, X, 378–9
- Fubini, R., X, 355
- Fuchs, Major, a Swiss in the English service, X, 247–8
- Fund for the maintenance of labour: and extension of market, I, 132; and immoderate savings, I, 292–3, IX, 24; and increase of money, III,

Fund for...labour (*cont*.)

302; and loss of capital, I, 222, VII, 75; and machinery, I, 286; and population, I, 78, 108–9, 218–20, 289; and price of corn, I, 270, 306; and taxation, I, 153, 196, 221–2, 225–6, V, 27; and wages, I, 164–5, 219, VIII, 258; and war, I, 265, VII, 67; see also Revenue, gross and net

Fundholders:

- gains and losses of, IV, 229–31, V, 236–9, 252–3, 314, 320, VI, 178, VII, 37–8, 93 n., VIII, 396–8, IX, 39, see also I, 419–20, 425–6, II, 162–3
- 'landed estates mortgaged to', V, 126–7, 132, VIII, 147, see also VII, 75, IX, 267 n.
- see also V, 101 n.
- Funding system, IV, 143–200. See Sinking fund, and under Ricardo, David, Works

Funds:

- price of, regulated by rate of interest, III, 93–4, but not a steady criterion of rate, I, 298; price of, and value of currency, V, 214–
- compared with land, as investment, VII, 187 n., 230
- see also National Debt, Stocks
- Fusina, X, 310
- Galileo's tomb, X, 317
- Gallois, J.-A. G., IX, 248
- 'Galovegian Stot' (M<sup>c</sup>Culloch), VIII, 205 n., 'Galloway Stot', IX, 205 n.
- Gamage Hall, Ricardo's estate, X, 97
- Ganilh, Charles: Inquiry into the Various Systems of Political Economy, 1812, X, 399, see also II, 16 n.; Des systèmes d'économie politique, ed. 2, 1821, IX, 245 n.
- Garnier, Germain, his notes to the Wealth of Nations, VIII, 224–5, IX, 244–5, 249; Mémoire sur la valeur des monnaies, 1817, X, 393

Garrett, John, X, 98

- Garrow, Sir William, judge, VII, 283 & n., 290, 293
- Gas-lighting, V, 179, X, 56 & n.
- Gaster, M., *History of the Ancient Synagogue in Bevis Marks*, X, 20 n., 27 n.
- Gatcomb Park, VII, facing p. 1
  - purchase of, VI, 100, X, 95–6
  - move to, VI, 113–15, 128, 130
  - Ricardo on, VII, 170, 305, VIII, 231, IX, 263
  - Hume's description, VI, 158
  - Maria Edgeworth on, IX, 230, X, 167–71
  - visitors: George Basevi, VI, 312, 325, VII, 306, 308, 317, 324; Malthus, VII, 48, 52, 56, 361, 368–9, 370–2, VIII, 331, 334, 336; Mill, VII, 285, 292, 299, 302–3, VIII, 229, 231–2, 241, see also VI, 136–7, IX, 329, 333–4, 377, 391; Say, VI, 156–61, 273
  - visitors a distraction, VI, 312, 314– 15, 325, 335, 340, 349, VII, 54, 262, 306, VIII, 55, 58, 77–8, IX, 328
  - improvements at, VIII, 282–3, 293, IX, 12, 104, 326–7
  - boating, VII, 55–6, 68, 71, 76; fishing, VIII, 49, IX, 327–8; riding, VI, 267, VIII, 48, 78, IX, 44–5
  - see also VI, 244, VIII, 230, X, 105, 295
- Gatty, C. T., Mary Davies and the Manor of Ebury, X, 48 n.
- Gaubey, Clavet, agent de change, X, 101
- Gautier, Madame, IX, 236
- Gelders, IX, 211, X, 213
- Gell, Sir William, VIII, 276
- Geneva: visit to, IX, 214–20, 234, 244 n., X, 269–73, 277–82, watchmaker, X, 270; see also VII, 61, IX, 245
- Genoa: visit to, X, 328, 330–4; road from Pisa, IX, 225–6, X, 324–30; see also VII, 192
- Gentleman's Magazine, V, xv, VII, 155 n., VIII, 165 n., IX, 135 n.

- Gentz, Friedrich von, *Briefe*, III, 434 & n.
- Geological Society of London, Ricardo a member, X, 6, 49–50; other members, VI, 90 n., 180 n., 205– 6 & notes, VII, 185 n., 191 n., 269 n., 275 n., VIII, 160 n., X, 144; see also VI, xxx, VII, 119 n.
- History of, see Woodward, H. B.
- George 111, V, xviii, 41, VII, 218, 276; death of, VIII, 156
- George IV (before 1820 see Wales, Prince of, and Regent):
- his Coronation, V, 69, IX, 6; the Queen barred from, IX, 12 n., 30 & n.
- and Canning, IX, 115
- see also V, xxiii, 28, 64 n., VIII, 200, 221 n., 230, 294, X, 111 n.
- Gernsbach, X, 231
- Ghent, VII, 160, IX, 211
- Gibbon, Edward, his house at Lausanne, X, 264, 269; see also VI, 279
- Giessbach waterfall, X, 254, 257
- Gil Blas, VII, 303, X, 290
- Gilchrist, Ebenezer, banker, III, 228, 231
- Glasgow Herald, V, xxiv n.
- Globe and Traveller, IV, 7, IX, 301 n.; see also Traveller

Gloucester:

- assizes, confusion at, VII, 283 & n., 290, 293; see also VII, 258–9, 277, 296, 300, 309, VIII, 56, 134, 212
- Bishop of, VI, 310
- theatre, X, 389
- Gloucester, Duke of ('Silly Billy'), on Ricardo's plan, X, 187 n.; see also VI, 31 n.

Gloucestershire:

- Ricardo Sheriff of, VII, 223–4; see also under Ricardo
- clothiers, petition against corn bill, IV, 70–1 & n.; their bad wage system, VIII, 316; see also VIII, 70, X, 168–9

Gloucestershire (*cont.*)

- Commission of the Peace, Ricardo not placed on, VIII, 157 & n. constituency of, VIII, 156, 162–3
- county meetings: Ricardo presides at (1818), VII, 268, 272, 372, 381–2; Ricardo's speech at, for the Queen (1820), V, 469–70, VIII, 330–1
- mode of harnessing oxen, X, 231
- Glut:
- general, impossible, III, 108; extreme case of, I, 292–3
- difference with Malthus on, II, 308, 312, VIII, 257, 285, 300–I, IX, 9–I0, 25; with Trower, VIII, 257, 272, 289
- glut of particular commodities, IV, 178–9; from miscalculation, II, 304–5, 413, IV, 344–5; due to lack of counter-commodities (Say and Torrens), VIII, 227–8, 260–1; see also I, 89, IX, 131
- of corn, IV, 254, 263–4, 266, V, 88, 235, 304, in Europe, X, 184
- of money, III, 383
- glut in the foreign market, III, 101, VI, 38
- see also Stagnation
- Godalming, VII, 23 n.
- Godwin, William, VI, 158 n., VIII, 114 n.
  - Of Population,...an Answer to Mr. Malthus, 1820, VIII, 291 n.; criticised by Mill, VIII, 292, by M<sup>c</sup>Culloch, 326, by Trower, 361– 2, by Ricardo, 368, by Malthus, 376; reviewed in Quarterly, IX, 147, 154, in Edinburgh Review (by Malthus), 84, 89–90, 94, 101; see also VIII, 290, 296, 307, 323, IX, 49 n., 59–60

Gold:

- price of gold, Ricardo's letters to *Morning Chronicle* on, 1809, III, 15–46
- high price of, caused by excess of paper, VI, 1–2, 5; other causes, V, 273–4

Gold

Gold (cont.)

- value of, in terms of goods, III, 16, 28, V, 374; in terms of corn, different in different countries, I, 144–5, 377–8, II, 86
- paper, not gold, altered in value (1810), III, 80
- no criterion whether gold has risen or paper fallen (1819), II, 6–7; dispute with Blake (1823), IV, 328–9, 353–5, IX, 276, 284–7, 289
- value and money price of, distinguished, III, 393, VI, 5–7, see also V, 392
- less required under ingot plan, V, 383, 453, IX, 123; necessary reserve estimated, V, 424
- gradual reduction of price proposed (1819), V, 381–2, 439–41, 450–1
- unnecessary purchases by Bank from 1819, V, 165–6, 199–200, 205, 209, 311–12, 519
- below mint price in 1820, V, 61
- gold as a commodity, I, 44–5, 104, 168–9, 200, 352, 376–7, III, 52, 103– 4, 142, VI, 21–2, 247–8, VIII, 2
- as a measure of value, IV, 371–3, 382, 386–7, 389, 400–I, 406; assumed to be invariable, I, 87 & n., II, 83; Malthus's objections to, II, 82–3, 86
- picked up in a day on the sea-shore, Malthus's measure of value, II, 81, IV, 365, VIII, 343
- high value of, on Continent (1822) due to England's demand, X, 192–3, 195–6, see also V, 133–4
- Gold mines, I, 195–200, III, 54, 111, see also I, 86–7, III, 216–17
- Gold standard: whether the effective standard, III, 41, 66–70, 85 n., 255–6, VI, 2, 5–7
  - inconvenience of, while other countries have silver, V, 390-1, 427-8
  - a variable standard, III, 391, V, 94, 212, 374, 442, 517; but the least variable known, I, 45–6, 149, III, 65 n., IV, 62–3, V, 205–6, 388, 426–7, VII, 43

Gold and Silver:

- invariability of precious metals assumed in theory of value, VI, 348–9
- distributed by competition among countries, I, 137–4I, 343, III, 52–4, 65, 87, VI, 74–5
- free trade in, I, 229-30
- value regulated by difficulty of production, I, 193, 352, V, 444
- as measures of value, I, 14, 86–7, II, 29
- as general medium of circulation, I, 137
- natural price of, I, 86
- relative value of, III, 42–5, 67–70, 84, 178, V, 75–6, 94–5, 106, 378–9, 386–7, 426–7, VI, 2–4, 6–7
- their variability underrated by bullionists, IV, 62, V, 205–6, VI, 344
- new uses for, if price falls, VI, 90-2
- improvements in production of, no advantage to England, III, 305–6
- part of capital, but yield no revenue, I, 232, III, 55, 220, IV, 276, 298
- unusual demand for, 1797–8, III, 171–2
- quantity coined, 1816–19, VIII, 27 & n.
- see also Bullion, Coin, Double standard, Hoarding, Silver
- Goldau ruins, X, 246
- Goldsmid, Aaron Asher, bullion broker, III, 350, V, 462, VI, 85
- Goldsmid, Abraham: evidence to Bullion committee, III, 163, 198 n., 358–9; as loan contractor, X, 80, 92–4
- Goldsmid, Benjamin & Abraham, III, 395–6, X, 80, 91, 125
- Goldsmid, Sir Francis Henry, *Memoir* of, IX, 277–8 notes
- Goldsmid, Isaac Lyon, bullion broker, VI, 85 n.; letter to, IX, 277–8
- Goldsmith, Oliver, *The Traveller*, VI, 184, 327

Gold token, V, 92, 96

- Goldsmiths' Library, University of London, III, 380 n., V, 128 n., 250 n., 522 n., VI, 139 n., VII, 31 n., 93 n., IX, 154 n.; Ricardo Tracts in, X, 400, 402
- Gonner, E. C. K., his edition of Ricardo's *Principles*, X, 364–5, of *Essays*, 371; tables of corresponding pages in various editions, I, 443–7, III, 435–7, IV, 419–22
- Gooch, Thomas Sherlock, M.P. for Suffolk, Chairman of Agricultural committee 1821, V, xxiv, 81, 86–7, 148; see also IV, 203, VII, 45
- Gordon, Mrs, 'Christopher North', a Memoir of John Wilson, VIII, 205 n.
- Gordon, Robert, M.P. for Cricklade, V, 109
- Gordon, Viscount, V, 351
- Gorton, John, *General Biographical Dictionary*, 1826–8, X, 38 n., 39 n.
- Goulburn, Henry, Chief Secretary for Ireland, V, 304, IX, 124 n.
- Government, checks on, V, 495, VIII, 133; free press as, V, 497, VII, 323
- Government expenditure:
- effects of, I, 246, IV, 348, 355–6, VIII, 171, 174, IX, 272, 276, 287 & n., see also I, 106, 153, VIII, 155
- Ricardo accused of encouraging, VII, 280–1, 286, 337–8, 353, and cp. I, 151–2 & n., 242
- Malthus's peculiar opinions on, II, 433, 447, 450
- see also Public expenditure, Public works
- Government interference, when justified, IV, 71–2, VIII, 133
- Government, opinions on, in Holland, IX, 213, in Geneva, 217
- Government paper money, Say's plan, VI, 165–6
- Grade, Mr, V, 186
- Graham, Earl, V, 351
- Graham, Sir James, *Corn and Currency*, 1827, VII, 93 n.
- Grain, Lords' Report on, 1814, VI, 130, 132

- Grand St Bernard, IX, 220, X, 283, 285–7
- Grant, Charles, founder of the East India College, VII, 130 n.
- Grant, Charles, jun., East India Director, VII, 110
- Grant, James, *The Great Metropolis* and *The Newspaper Press*, V, xxvii n., xxviii n., X, 73 n.
- Grant, John Peter, M.P. for Tavistock, V, 16, 110
- Grant, Robert, on East India College, VII, 130–2
- Granville, and house at Brighton in 1795, X, 109–10
- Granville, Viscount, V, 351
- Gravitation, principle of, I, 108, VI, 204; of profits, I, 120
- Gray, Simon, *The Happiness of States*, 1815, VIII, 38 n. For other works see under Purves, George
- Greek loan, X, 58 & n.
- Greeks, defeat in 1822, X, 278, see also IX, 39
- Greenland, George, bookseller, VIII, 378 n.
- Greenough, George Bellas, VI, 206 n. his geological map, VII, 118–19 & n.
- Critical Examination of...Principles of Geology, 1819, VIII, 43 see also VI, xxiv, X, 49
- Green Park, walks in, VIII, 191
- Greffulhe, John Louis, his evidence to Bullion committee, III, 163, 178, 182, 197–8, 360–1, 429 n.
- Gregory, T. E., II, xv, X, 373
- Grellier, J. J., *History of the National* Debt, 1810, X, 70 n.
- The Terms of all the Loans, 1812, X, 75 n.
- Grenfell, Pascoe, M.P. for Great Marlow till 1820, then for Penrhyn, VI, xxxiii
  - resolutions on the Bank, 1815, IV, 51 n., 54, 76–7, 86, 136–7, VI, 242, 278, VII, 25–6, X, 9; other references to the Bank, V, 20, 62, 193, 247, VI, 257 n., 267–8, VII, 252 n.

- Grenfell, Pascoe (cont.)
  - on Bank of Ireland, V, 70, 98
  - on using sinking fund to diminish borrowing, IV, 171-3, V, 4, 18, 21-2, 58, 62, 193, 243, X, 81-2, 85
  - and resumption of cash payments, V, 350, 352, 354, 356, VIII, 19
  - on proposed tax on capital, V, 270
  - on loan contractors, V, 4
  - and *Economical Currency*, IV, 45-6, 95 n., VI, 241-2, 265, 267-8, 285-6, 295, 305, 313, X, 9
  - Mallet on, VIII, 152 n.
  - list of letters, IX, 393-4
  - see also I, lx, IV, 82, 97 n., V, 23, 26, 37, 59 n., 65, 67, 277, VI, 284 n., VII, 15, 19 n., 22, 25 n., 189, 347, VIII, 18, 77
  - Speech on applying the Sinking Fund, 1817, V, 22 n., see also 4 n.
- Grenside, John, IX, 166 n.
- Grenville, Lord, VII, 220 & n.
- letter from, VIII, 150–1
- studies *Principles*, VII, 189, 220, 259
- on free trade, IV, 250–1
- and resumption of cash payments, V, 351–4, 356, 365, VIII, 19 & n.
- see also III, 413 n., IV, 71 n., VII, 17, 262, 267, IX, 270
- Grey, Earl, hollow speech on reform, VIII, 6, 8–9, Ricardo's lost paper on, 6 n., 8; see also VI, 183 n., VII, 142, VIII, 11, 68 n., 335
- Griffin, C. S., editor, X, 383
- Grillparzer, Franz, *Die Ahnfrau*, X, 223–4 & n., 258
- Grimm, F. M., Correspondence littéraire, IX, 375
- Grindelwald, X, 256
- Grote, George, VI, xxxiii
  - extracts from his diary, VI, xxxiv
  - MS on foreign trade, VI, xxxiv
  - letter to, IX, 288
  - Question of Parliamentary Reform (anon.), 1821, VIII, 328 n.
  - *Posthumous Papers*, 1874, IX, 288 n., 301–2

- Grote, Mrs, letters quoted, IX, 288 n., 301–2; *The Personal Life of George Grote*, VI, xxxii n., xxxiv, IX, 288 n.
- Grote and Prescott, bankers, VI, xxxiii
- Ground rent, I, 201–4
- Guardian Insurance Company, IX, 104 & n.
- Guido d'Arezzo, X, 312, 316
- Guildford, VII, 62, 267
- Guineas, I, 369–70, III, 18, 24, 32, 40–1, 69–70, 82–3, 141, 322, VI, 2, 7
- Guinness, Arthur, Governor of the Bank of Ireland, V, 99
- Guise, Sir B. W., M.P. for Gloucestershire, VII, 272 n., VIII, 156 n.
- Gurney, Hudson, M.P. for Newton, Hants., V, 161, 202, 217–18
- Haarlem, X, 204
- Hadlow Place, or Dalchurst, Manor of, Ricardo's property, X, 96–7, 105
- Hague, The, X, 197–203; the muchtravelled waiter, IX, 213–14, X, 199–200; story of a pair of shoes, X, 32–3
- Haileybury College, VI, xix. See East India College
- Haldimand, William, M.P. for Ipswich, Director of Bank of England, VIII, 163 & n.
- on effects of resumption, V, 198–200 his evidence, V, 352–4, VIII, 21 & n. see also V, 185
- Halévy, Elie: La Formation du Radicalisme philosophique, VI, 157 n., 161 n.; History of the English People in 1815, X, 39
- Half-share tenancy in Italy, Malthus puzzled by, VIII, 377
- Hall, Francis, *Travels in Canada and the United States*, 1818, X, 395
- Hall, Mrs, boat-builder, VII, 51, 68, 71
- Hallam, Henry, Europe during the Middle Ages, 1818, X, 397
- Hamburg, see Bank of, Exchange with
- Hamilton, Alexander, professor at East India College, VI, 66, VII, 167

- Hammersley & Co., bankers, their circular Exchange Notes, X, 192, 195, 223, 244
- Hammond, George, III, 432
- Hammond, William, VI, 113 n.
- Hancock, C. H., stockbroker, VII, 15; letters in Ricardo Papers, X, 388; see also X, 123-4 & n., 126-8
- Hand weavers' petition, V, 302; see also V, 68
- Hansard's Parliamentary History, I, 107 n., X, 77 n., 396-8
- Hansard, T. C., Parliamentary Debates (referred to as Hansard), V, xxix-xxxii, XI, xxv
- Hansard, T. C., jun., V, xxix n.
- Happiness:
- whether more in a large than in a small population, I, 349 n., Ricardo non-committal, II, 382, VII, 379
- as much from idleness as from consumption, VII, 185, see also I, 99-100 & notes, VII, 48-9, IX, 261
- depends on abundance, not value, II, 21, 203, 365, see also IV, 248-9, VI, 236
- of the people, and government, I, 99, VII, 299, 366, IX, 213; and education, VI, 264, VII, 204
- Ricardo's motto, IX, 239
- England could be the happiest country, V, 55
- Hardcastle, Daniel (pseudonym of Richard Page), Letters on the Bank Restriction, 1819, V, 361 n., VIII, 3 n.
- Hardenhuish, home of the Clutterbucks, IX, 296, X, 62, 315; Ricardo's tomb at, X, 12
- Hardware, I, 134, 406, II, 390-1, IV, 251, V, 102

- Hare, Augustus, Life and Letters of Maria Edgeworth, VI, xxxii n., VII, 264 n., IX, 143 n., 230, 295 n., X, 167
- Harman, Jeremiah, Governor of the Bank of England, his evidence in 1810, III, 363, 372-7, IV, 68 n.; in 1819, V, 10 & n., 353, 363
- Harrow School, VII, 138, X, 267
- Harrowby, Earl of, V, 351, 354, 365, 416, 439
- Hartley, David, IX, 332
- Harvests, bad:
- and foreign exchange, III, 106-7, VI, 37
- and wage regulation, I, 162
- in 1816, VII, 61, 66, 87, 90
- see also Abundance
- Harvey, Robert Crytoft, evidence on agriculture, IV, 210, 239-40
- Hashizume, Akeo, X, 384
- Hastings, Warren, VII, 237, 249
- Haultain, Mr, X, 147
- Haygarth, John, Provident Institution at Bath, 1816, VII, 130
- Hazlitt, William, 'Periodical Press', in Edinburgh Review, 1823, V, xxvii n., VI, xxii, VII, 28 n., VIII, 185-6 n.
- Heaphy, Thomas, portrait of Ricardo, VIII, facing p. 1, X, 51, 53
- Heathfield, Richard, letter to, VIII, 143-5
- Plan for the Liquidation of the Public Debt, 1819, VIII, 143 n.
- Heidelberg, visit in 1817, VII, 160, 164, 167; in 1822, X, 227-8
- Henriques de Castro, D., De Synagoge der Portugeesch-Israelietische Gemeente, X, 18 n.

Hereford:

- celebration for Joseph Hume (1821), IX, 113, 118–19, 121, 141 & n., Ricardo's speech at, V, 471-4, 515
- County meetings: in support of income tax (1822), IX, 247; Cobbett attacks Ricardo at (1823), IX, 266-7 & n.
- see also VII, 299, X, 98

- Hertford, VI, 60–1. See East India College
- Heygate, Alderman William, M.P. for Sudbury, IV, 232 n., V, 17, 61–2, 203, 295
- Hibbert, X, 309, 310
- Hicks, H., VII, 293, 304, 336, IX, 13
- Hill, J., Life and Writings of Hugh Blair, 1807, VI, 326
- Hills, Mrs Eustace, unpublished life of Richard Sharp, VI, xxxvi–xxxvii, VII, 291 n., XI, xxvii
- Himes, N. E., 'The place of J. S. Mill and Robert Owen in Neo-Malthusianism', VIII, 72 n.
- Hindus, civilisation of, VII, 223, 228, 249; metaphysics, VII, 235 n.; see also VI, 96 n.
- Hitchings, James, tutor of Ricardo's children, VI, 240 & n., VII, 51, 71, 144, X, 62, 63, 389; his obituary of Ricardo, VI, xxxv
- Hitzigrath, H., Merchant Adventurers in Hamburg, III, 430
- Hoarding of gold: in banks, VI, 289, 300–1; by timid people, III, 172, 322; incitement to, by Cobbett, IX, 167 & n., 176
- Hoare, P. R., Examination of Sir John Sinclair's Observations, 1811, X, 402; On National Bankruptcy, 1811, X, 400
- Hoare's Bank, VI, 116
- Hobhouse, Sir Benjamin, VII, 109–10, 113
- Hobhouse, Edward, X, 273, 275
- Hobhouse, John Cam:
- and the Westminster election, VII, 357 & n., 360, 372
- on Ricardo first reading Adam Smith, X, 36
- Mill on, VII, 363, VIII, 59
- see also V, 484, VII, 131 n., VIII, 56, 300, IX, 268, X, 58 n., 227–8, 236 and under Broughton, Lord
- Hobhouse, Miss, VIII, 56, 59, 75
- Hodges, John, stockbroker, VI, 112 n., X, 126–8
- Hodges, William, VI, 112 n.

- Hodgetts, T., engraver, X, 52
- Hodgson, David, corn merchant:
- his method of forecasting crops, VIII, 370 & n., 371–2
- invites Ricardo to stand for election at Liverpool, IX, 182, XI, xiv
- Hofwyl, X, 262
- Holl, William, engraver, X, 52, 369 Holland:
  - Ricardo's ancestors in, X, 17-21
  - visits to, when young, X, 3–4, 30–3; in 1822, IX, 209–11, 213, X, 193– 213
  - low rate of profits and interest in, I, 290 n., IX, 160
  - commerce in, article by M<sup>c</sup>Culloch, IX, 135 & n., 139
- see also I, 148, IV, 32, VI, 97, IX, 222, and under Amsterdam
- Holland, Dr Henry, VII, 269
- *Recollections of Past Life*, VII, 269 n. Holland House, VII, 54 n., 114, IX, 94,
- 101; Ricardo's visit, VII, 144 n.
- Holland, Lady, IX, 94 Memoir of Sydney Smith, IX, 89 n., 108 n.
- Holland, Lord, VII, 54 n., VIII, 28 n., 335, IX, 94, X, 50, 396
- Memoirs of the Whig Party, 1807–21, VII, 222 n.
- Holland, Swinton, supports ingot plan, V, 355–6; see also VIII, 367 n., IX, 173 n., 208
- Hollander, Jacob H.:
- The Economic Library of, III, 5 n.
- David Ricardo, A Centenary Estimate, I, xxii n., IV, 203 n., X, 17 n., 18 & n., 20 & n., 21 n., 29, 37 n., 81 n.
- 'Development of Ricardo's Theory of Value,' I, xxxvii, xl n.
- see also II, xv, III, 406, VII, 155 n., VIII, 136 n., X, 371–3, 387
- Holroyd, Justice, VII, 293
- Holte, Lady, X, 169
- Homburg, X, 224–5
- Hone, William, parodies of the Church Catechism, etc., 1817, prosecution for, V, 325 & n. Hope, Mr, IX, 208

Hume

Hope

- Hope, Sir Alexander, VII, 313 n.
- Hopkins, T., *Bank notes*, Ricardo's comments on, X, 402
- Hori, Tsuneo, X, 384
- Horner, Francis, VI, xxxiv-xxxv
- and the bullion question, III, 9–10, 413–14, VI, 1–7, X, 8, 14–15, 92
- and foreign exchanges, III, 12, VI, 8–10, 78–81
- on price of corn regulating all other prices, I, 302–3
- motion for resumption of cash payments in 1816, IV, 51, VII, 28, 30
- on Locke's good temper in argument, VII, 206, 212
- his last illness, VII, 85, 89–90; tomb at Leghorn, IX, 227–8, X, 322
- letters to, VI, 1–10, 78–81; Malthus's letter to, VI, 186–8
- see also V, xiv, VI, 23, 66, 127, 159 n., VII, 193, VIII, 160, IX, 123 n., X, 49, 50, 388, XI, xxvii
- articles in *Edinburgh Review:* on Thornton's *Paper Credit,* 1802, III, 64; on Lord King's pamphlet, 1803, III, 73, 83; on a bounty on the exportation of corn, 1804, I, 302, 307, 315
- Memoirs and Correspondence, VI, 127 n.; ed. 2, III, 9–10 & n.
- Horner, Leonard, VIII, 160; see also III, 10 n., VI, xxxv, 187
- Horses:
- substitution of, for labour of men, I, 394–5, II, 335; and vice-versa, II, 237–9 & n.
- employed in husbandry, I, 82
- ill-treatment of horses bill, V, 122
- Lord John Russell's horse, IV, 258 & n. ploughing with horses in the Nether-
- lands, X, 188
- tax on, I, 205, 242, 251, V, 101
- horses at Gatcomb, VI, 130–1, 267, VII, 361, 365, VIII, 48, 78, 231–2, IX, 44–5, X, 168; 'Old Consul', X, 348, see also 342
- on the Continent, VII, 163–4, X, 177, 183, 216, 222, 234, 237, 251, 260, 310–11, 313, 324, 343

- Horton, John Robert Wilmot, letter to, XI, xv
  - Outline of a Plan of Emigration to Upper Canada, 1823, and Causes and Remedies of Pauperism, 1829, XI, xv notes
- Horwood, R., *Plan of London*, 1799, X, 29 n.
- House of Commons:
  - interests controlling it, V, 284, 286, 288, 470, 478, 496, VII, 49, 323, VIII, 163, 304, 330, IX, 4, 158, 198
  - its ministerial compliance, V, 269
  - Mill on venality of members, VI, 253, 263, 307, 310–11
- see also Parliament, Reform
- Household suffrage, V, 473, 485, VII, 273 & n.
- Houses, taxes on, I, 201–4; house and window duties, V, 79, 84 n.
- Hudson, John, Trinity College Tutor, X, 136, 139
- Hughan, T., III, 429 n.
- Humboldt, Alexander von, IX, 219
  - Essai Politique sur la Nouvelle Espagne, 1811, II, 28, 337–44, VII, 184, 189; English translation, X, 394; see also IX, 252, X, 293 n.
- Hume, David:
- on magic effect of rise of prices, IV, 36, V, 524
- and *Wealth of Nations*, I, vii, XI, xxvii
- Essays and Treatises, VII, 197, X, 399
- Natural History of Religion, X, 395
- Political Discourses, Of Interest, III, 90, V, 12 & n.; Of Money, IV, 36–7, V, 524, VI, 34
- see also III, 163, VII, 227, 229
- Hume, David, judge, XI, xxvii
- Hume, Joseph, M.P. for Aberdeen and Montrose, VI, 138 & n., VIII, 209–10 & n.
  - his description of Gatcomb, VI, 158
  - reads Principles, VII, 364-5, 373
  - tribute to Ricardo, V, 332
  - presents petition from Mary Ann Carlile, V, 277

# Hume

- Hume, Joseph (cont.)
  - motion against combination laws in 1824, Ricardo's promised support for, V, xx, 332
  - on free discussion of religious opinions, V, 324, 330 & n., XI, xxii
  - sinking fund and pensions scheme, V, 161, 191–4
  - Spitalfields Acts, V, 295
  - his activity in parliament, VIII, 202, 209–10, IX, 45–6
  - his 'phalanx', V, xxii n.
  - speech in honour of, V, 471-4, IX, 141 n., see also IX, 113, 118-22, 141, 144-5
  - Ricardo's letter to, XI, ix, see also X, 388
  - see also V, 138, 185, 278 n., 281, 467, 476, VI, 107, 127, 310, 313, 325, 332, VII, 141, 303, 314, 336, 358 n., 361, 371, VIII, 8, 72, 296, 323-4, IX, 41-2, 123, 153-4, 186, 194, 228, X, 13, 58, 267 n., 388, XI, xvii, xx
  - Proceedings in Herefordshire, 1822, V, 471 n.
  - Account of the Provident Institution for Savings, 1816, VII, 34 n., 47 n.
- Hume, Mrs Joseph, XI, ix n., x
- Humphrey Carvick & Co., III, 430
- Humphrys, Mr, VII, 327
- Hunt, Henry, VII, 270 n., VIII, 66, 99, 129, IX, 120
- Hunting and shooting, V, 122, VI, 300, VII, 308–9, 318–19, 335, VIII, 360 n., X, 162, 336
- Huskisson, William, M.P. for Chichester, later for Liverpool, IX, 182 n., President of the Board of Trade, 1823, IX, 270 n.
  - his liberal principles, V, xx, 305
  - tribute to Ricardo, V, 332
  - joint author of Bullion Report, III, 413 n.
  - his singular argument for lowering bank rate, IV, 234 & n.
  - on the standard of currency, V, 198, 216–18
  - on unrestricted issue of paper, V, 316

- Huskisson (cont.)
  - in committee on resumption of cash payments, V, 351, 353–4, 356, VIII, 19
  - defends sinking fund, V, 79
  - in agricultural committee, 1821, V, xxiv–xxv, 86, IX, 37, 197; draws up report, IV, 203, VIII, 390; declines attending 1822 committee, IX, 177
  - resolutions on corn importation, V, 159, 169, 172, 175, IX, 197
  - differs from Ricardo on desirable extent of agriculture, IX, 7–8
  - merchant vessels apprenticeship, V, 273, 283
  - East and West India sugars, V, 301
  - reciprocity of duties on shipping, V, 305
  - for repeal of Spitalfields Acts, V, 292, 308–9, IX, 318
  - see also V, xxi, 136, 223, 256, 282, 321, 335, 461, VII, 153, VIII, 374, IX, 176
  - Depreciation of our Currency, 1810, III, 11, 111–12, 171 n., 177 n., 209–10, 227, 252–4, VI, 34, IX, 270 n.; passages on which Ricardo differs, X, 400 & n.; Ricardo's lost remarks on, X, 400 n.
  - Speech on the State of the Finance, 1813, IV, 154, 166–7, 200
  - Speeches, 1831, IX, 177 n., 270 n., with biography by E. Leeves, XI, xxix
  - William Huskisson, by A. Brady, III, 427
- Hutcheson, Archibald, Proposal for Payment of the Publick Debts (1714), anticipates Ricardo's plan, V, 40, 41 n., see also I, 248 n.
- Hutchinson, Christopher Hely-, M.P. for Cork, V, 474
- Hyamson, A. M., *The Sephardim of England*, X, 18 n., 23 n., 27 n.
- Hyde, Osman Ricardo's residence, VII, 182, 186 & n., see also VII, 171, VIII, 48
- Hyde Park, walks in, VI, xxviii n., VII, 277

- Ice machine, IV, 249
- Idleness, luxury of, VII, 70, 184–5. See Indolence
- Impey, Mr, VII, 132
- Import duties:
- on butter, V, 218–19; candles, V, 146; cheese, V, 146; tallow, V, 146–7, 291, 294; timber, V, 102–4, 110–11; wool, V, 42
- reciprocity of, V, 305–6
- see also Countervailing duties, Protecting duties, Sugar
- Improvements in agriculture:
- two kinds of, I, 80–4
- effect on profits, I, 120, II, 140–1, IV, 11 & n., 19 n., VI, 94–5, 145, 162, 339
- effect on rent, I, 79–80, II, 135–6, IV, 19 n., 41, VI, 172, 190, 293–4; long and short term effects, I, 81 n., 412, II, 112–13, 118, 185, 198, VI, 302, VII, 282–3, VIII, 182, 184, 208
- see also II, 161, IV, 346, V, 94, 211, VI, 104, 194, and under Leases
- Inclosure bills, VII, 299, X, 98
- Income, gross and net, I, 420-5
- net income increased by machinery, gross income diminished, I, 388–9, see also 396
- country enriched only by net income, II, 235; labouring class affected by how it is spent, I, 392–3
- all taxes paid from net income, I, 178
- net real income (rent and profits), I, 348
- see also Revenue
- Income tax:
- no effect on prices, III, 24I, IV, 216–17, VIII, 153
- and tax on capital, I, 152-3
- prying into every man's concerns, I, 160–1, and cp. VIII, 154
- began 1798, VI, 282; raised to 10%, VI, 275; ended 1816, VII, 25 n.; proposed revival, 1819, VIII, 135, 190, 196
- see also III, 138, IX, 246–7, and under Tax on property

India:

- government of, by correspondence, VIII, 40 n.; see also IX, 116, and under Mill, James, *History of India*
- labour in, IX, 305, 322, 337, 347-9
- see also East India Company
- India bonds, III, 291, 295, 298, IX, 262
- Indies, see East Indies, West Indies Indolence:
- preferred to riches, II, 313–15, 338, VII, 70
- easily obtained food and, II, 87, 334, 339–41, VII, 184–5, IX, 56; in Ireland, I, 100 n., IX, 231; in South America, II, 337, VIII, 216
- 'Ingenious calculator' (William Morgan), IV, 415–18; see also III, 358 n., IV, 99, 279, VI, 275
- Ingliss, Stewart, IX, 184, 187, 194
- Ingot plan:
- paying bank notes in bullion, IV, 65–70
- savings from, V, 433-4, 444-5
- circulation of gold coin compatible with, V, 429–31
- first suggested 1811, III, 124–7; proposed to Perceval, VI, 43–6, 70, to Tierney, VI, 67–71
- submitted to 1819 committees, V, 354–64, VIII, 20–1, 23; Ricardo's evidence: Commons', V, 379–90, 405–6, 409–15, Lords', 422–33, 439–44, 450–6; his speech, V, 9–17
- supported by Baring, V, 91–2, 352 n., 356, 358–61, by the Governor of the Bank, V, 363–4; as a temporary measure, by Tooke, V, 361–2, by Samuel Thornton, V, 363
- opposed by Rothschild, V, 357, by Harman, V, 363
- adopted till 1823, V, 7–8 & n., 367–8; with deviations, VIII, 26–7, 31–2, 35–7, 39; whether to be made permanent, V, 40, 46, 70, 92, 135
- danger of forgery of small notes, V, 96-7

Ingot plan (cont.)

- Grenfell on, VI, 286; Malthus, VI, 41 & n., 298–9; M<sup>c</sup>Culloch, VIII, 36, X, 370; Torrens opposed to, VIII, 82–3; attacked by Cobbett, VIII, 74 & n., IX, 176 & n.
- ingots called 'Ricardoes', V, 368–9; few demanded, V, 76, 311–12; see also IX, 176 n.
- not fairly tried, IV, 224–5, V, 165, 312, 518, IX, 123, 141
- see also I, 356–61, II, 48–9, IV, 104, V, xix, xxxiii, 71, 73, 204, 516–17, VI, 165, 300–1, VII, 353, VIII, 5, 6, 134, 361, IX, 201
- Inquiry into...the Nature of Demand, 1821 (anon.), IX, 27 & n.
- Insurance, I, 263, III, 19, 71, 161, 183, VI, 284 & n., IX, 104 & n.
- Intellectual attainments, demand and supply of, VII, 131

Interest, see Rate of interest Interests:

- of the individual and of the community, I, 133–4, 349–50 n., III, 56
- of landlords, contrasted with those of farmers or manufacturers, I, 312– 13, II, 199–200, V, 158 n., and with those of consumers, I, 335–6, II, 117–18, V, 87; opposed to interests of every other class, IV, 21, VII, 17, VIII, 182, 207–8, see also II, 198, V, 314
- of master and workmen, opposite regarding machinery, I, 388, 392, IX, 194
- see also V, 53
- Interlaken, X, 253-4, 258
- Inventions, destroy capital but this no reason for suppression, I, 271, IV, 33; see also V, 179, and under Machinery
- Inverarity MS, VI, 159 n.
- Ionian Islands, vote on, V, xxii

Ireland:

- bank failures, V, 70, 99
- Catholic emancipation, V, xxii-xxiii, VIII, 50, 350–1, 369, see also V, 329–30

Ireland (cont.)

- corn imports from, IV, 259–60, V, 94, 108, 125, VIII, 369, IX, 158
- currency, III, 398–9
- curse of small farms, IX, 145–6, 153, 314, 372
- indolence and low profits, II, 344–9, VII, 184 & n.

Insurrection bill, V, xxii

- labouring poor, Ricardo member of committee on, V, xxvi–xxvii, 331 n., IX, 313 & n., 314, 316, 372
- Lord-lieutenancy, motion for abolition of, V, xxii; see also IX, 145
- Malthus's tour of, VII, 168, 174–6, 184
- misrule in, IX, 153, 295–6, see also V, 99
- potato famine in 1822, V, 234–5, IX, 231–2, 254
- protecting duties, V, 57–8, 104, 218–19
- remedies for evils of, I, 100 n., VII, 48, 334
- taxation in, IX, 160 & n., 185 & n.
- tithes composition bill, V, 304; see also IX, 153, 186
- see also IV, 32 n., 408, V, 36, VI, 244, IX, 239–40, 274, Bank of Ireland and Exchange, Irish
- Irving, John, M.P. for Bramber, V, 37 & n., 98
- Isle of Wight, VII, 279, 283
- Islington, VI, 49, 56, X, 25
- Isola Bella, X, 291
- Israel, early family name of the Ricardos, X, 18 & n. 4
- Israel, Hannah, wife of Joseph Israel Ricardo, X, 19, XI, xxix
- Italy, visit to, IX, 221-8, X, 291-339
- Iveson, John, IV, 210–11, 260
- Jackson, Randle, spokesman for Bank of England on Bullion report, III, 9 n., 145–53, 358–9
  - opposes increasing dividend, V, 466–7
  - on East India College, VII, 130 n., 131, 135–6, 138

- Jackson, Sir T., & Co., loan contractors, X, 85
- Jacob, William, witness before agricultural committee, V, xxiv, IX, 67, 87
- Letter to Samuel Whitbread, 1815, I, 268 n., VI, 180, 186, 190
- Jacobs, Mr, his piety, X, 389
- Jamaica, I, 339, III, 350, X, 350 n.; see also Exchange
- James, J. T., Journal of a Tour in Germany, 1816, X, 395
- James, William, letter in Ricardo Papers, X, 388
- Jannaccone, P., VIII, 375 n.
- Jefferson, Thomas, on Ricardo's *Principles*, X, 372
- Jeffrey, Francis, editor of *Edinburgh Review:* 
  - articles by, X, 397; in *Scotsman*, VIII, 82
  - vetoes M<sup>c</sup>Culloch's reviewing of Malthus, VIII, 139, 189, 325
  - his 'mercenary troops', III, 9
- see also VII, 353, VIII, 166, 205, 351, IX, 206 n., 218, 342, X, 50, 272
- Jeffrey, Mrs (*née* Charlotte Wilkes), VIII, 205, X, 272 & n.
- Jenks, L. H., *The Migration of British Capital to 1875*, X, 58 n.
- Jenner, Dr, given the palm over Napoleon, X, 211
- Jesus College, Cambridge, VI, xix, xx n.
- Jew brokers, X, 22, 56–7, see also IX, 267 n.
- Jewish Historical Society of England, *Transactions*, IX, 278 n.; *Miscellanies*, X, 22 n., 57 n., 60 n.
- Jewish origin of Ricardo, X, 16–33, 37–9
- Jews, letter on disabilities of, IX, 277-8
- Jobbers, Stock-Exchange, X, 69–70; Ricardo a jobber, X, 70–3
- Joel, Jacob de, X, 26
- John Bull, newspaper, IX, 136, 204
- Johnson, J. M., III, 432-3
- Johnstone, A., *London Commercial Guide*, 1817, VI, 284 n.

- Johnstone, A. Cochrane, and the Stock Exchange hoax, VI, 105–7
- Johnstone, George, Speech on Lord Stanhope's bill, 1811, X, 400
- Jonas, J., X, 383
- Jonathan, D., X, 336 n.
- Jones, Inigo, his work at Ford Abbey, VI, 125
- Jungfrau, X, 254
- Junius, VI, 10 n.
- Kaltenbrunn, X, 239
- Kay-Shuttleworth, Nina, see Hills, Mrs Eustace
- Keelmen, strike of, VIII, 99
- Kegan Paul, C., *William Godwin*, VIII, 114 n.
- Kelly, Patrick, III, 168, 186 *The Universal Cambist*, IX, 183–4 & n.
- Kemble, John Philip, X, 268–9
- Kennington, Ricardo's homes at, X, 46, 110–11
- Kensington Gardens, see Walks
- Kent, Duke of, takes chair at meeting on Owen's plan, V, 467 & n.; persuades Ricardo to join committee, VIII, 45–6; see also VII, 346
- Keynes, J. M., 'Robert Malthus', in Essays in Biography, VI, xiii, 35 n.
- Keyser, Isaac (D.R.'s brother-in-law), VII, 15, 240, X, 56–7
- Keyser, Rebecca (D.R.'s sister), see Ricardo, Rebecca
- Kiddington, X, 36 n., 64
- King, Lord:
- demands his rents in gold, 1811, V, 316
- scheme for resumption, V, 353
- suggests stopping Bank dividends while gold at a premium, VII, 262–3
- and Principles, VII, 250-1
- see also V, 351, 354, 356, VI, 231, VII, 173, VIII, 19, 164, IX, 123 n.
- Thoughts on the Restriction of Payments [1803], III, 4, 51, VI, 9, VII, 250 n.; Horner on, III, 73, 83
- Thoughts on the Effects of the Bank Restrictions, 1804, III, 51, 173, VI, 9

- King of Clubs, VI, 87 n., X, 50; see also VI, 91, 171, 180, 196, 198, 220, VII, 8, 18, 20, 136, 138, 262, 291 n., VIII, 18, IX, 151, 157
- Kinnaird, Douglas, on East India College, VII, 131–2; see also IX, 41–2
- Kinoshita, Akira, X, 385
- Kirkcudbright, IX, 135 n., 302 & n.
- Kirkland, Nugent, and Portarlington seat, V, xvi, VII, 216, 232, 346-7
- Kirkpatrick & Co., III, 430
- Knatchbull, Sir Edward, M.P. for Kent, V, 81, 86, 90
- Knotty point on fixed value and changing profits (Malthus), IX, 65–6, 74–85, 90–101, 111–13; other knotty points, IX, 158 & n.
- Knyvett, his concert, VI, 90; at Gatcomb, VIII, 282
- Koch, Christian Friedrich, hock merchant at Frankfort, X, 223 & n., 226
- Koe, John Herbert, Bentham's amanuensis, VI, 161 n., VII, 74, 336, 351
- Koizumi, Shinzo, X, 384
- Kolthammer, F. W., X, 365
- Kotzebue, A., his play 'The Stranger', X, 199
- Kunatt, Stanislaw, young Pole met on the Simplon, X, 289–90 & n., 301, see also IX, 223–4; translator of Ricardo, X, 379
- Labour:
- demand for, not the same as supply of necessaries, VIII, 236, 248, 258 n.; depends on circulating, not on fixed, capital, II, 234 & n., see also I, 395–6 n.; diminished by taxation, I, 233, VIII, 177
- economy in the use of, I, 25–6, 36, 44, 51, 65 n., 80, 133; see also Machinery
- estimation of different qualities of, I, 20–2
- immediate and accumulated, IV, 379–80, 386, IX, 307, 338–9, 365, see also I, 34, 410, VII, 316 n., IX, 323, 343, 385

Labour (*cont*.)

- natural and market price of, I, 93–7, II, 227–8, 268; commodity price of, II, 371; see also Wages, natural price of
- quantity of, in a day's work, different in different countries, II, 87, IX, 305, 309–10, 319, 322, 337, 347–9
- quantity of, as measure of value, I, 12–13, 15, 17 & n., 85–6, 88, IV, 381–6, 397; not a perfect, but a tolerable one, II, 66–7, IV, 405
  - labour bestowed on a commodity (Ricardo), I, 13–14, 24–5, 37, 46–7, 73, II, 34–5, 101–2, IV, 387, IX, 348; and on machines, II, 87
- labour commanded (Malthus), II, 29–30, 383, 410–11, IX, 348, see also I, 18–19, IX, 1–3
- see also Employment, Value, measure of, Wages
- Labour of horses, I, 394, II, 335; of machines, VIII, 138, IX, 325 n., 369; of nature, I, 76 n.
- Labourers:
  - real condition of, II, 249–50
  - their situation in a general glut, II, 308
  - benefit from rise in value of money (Cobbett), IX, 166, and cp. IX, 40
  - their taste for enjoyments should be stimulated, I, 100 & n., see also II, 373, VI, 147, VIII, 275
- Labouring classes:
  - cannot contribute to taxation, I, 159, 235, and cp. 347–8 & n.
  - distress of, 1819–20, V, 47, 224–5, VIII, 103
  - fully employed in agriculture and in manufactures, 1821, IX, 13, 40
  - see also Classes, working, Manufacturing classes
- Laing, John, VII, 244–5
- Account of a Voyage to Spitzbergen, VII, 245 n.
- Lamb, George, M.P. for Dungarvan, V, 185, VII, 363 n.

Lamb

- Lamb, William, M.P. for Hertfordshire (afterwards Lord Melbourne), V, xiv, xxiii, 24, 185, 350
- Lambeth, Ricardo's marriage at, X, 38; his homes in, 46
- Lambton, John George, M.P. for Durham, motion for the reform of parliament, V, 112, VIII, 367 n.; see also X, 36
- Lancaster, Joseph, educational reformer, letter in Ricardo Papers, X, 388; see also VI, 112 n., VII, 45 n., 155 n., X, 402
- Lancaster, Joseph, stockbroker, *The* Bank—The Stock Exchange... An Exposé [anon.], 1821, X, 93-4 & notes, 95 n., 123-4 & n.
- Lancey, Miss, governess, IX, 241, X, 177, 197–8, 209, 220, 235, 237–8, 305, 327

Land:

- appropriation of, and value of commodities, I, 23 n., 67, 77–8
- that pays no rent, I, 74, exists in every country, I, 328, not necessary for theory of rent, I, 412–13 n., VII, 372, 379, VIII, 4, 57, 149–50; see also I, 83 n., 113, 157, 181, 225, VI, 173
- supposition of fertile tract added to island, IV, 18, VI, 162, 217–18, 220–2, see also I, 15
- neat surplus from, defined, VIII, 311
- land as a machine, I, 408, II, 118, 185, IV, 24 n., 34, VIII, 208
- see also Diminishing returns, Fertility, Rent
- Land tax redemption plan, V, 248, 250, 259–60
- Landaff, Bishop of, see Watson, R.
- Landed gentlemen, hostility to Ricardo, VIII, 147, IX, 262, 266, X, 349 Landlords:
- their interests opposed to those of every other class, I, 335–6, II, 116–17, 198
- their interest in protection permanent, that of manufacturers temporary, I, 312–13, II, 199–200

Landlords (cont.)

- relinquishing their rents would not lower price of corn, I, 74–5, II, 118, 182–3, IV, 21
- make the laws, VIII, 182, IX, 158, see also V, 81, 291, VIII, 158, 348, 350, IX, 37
- Ricardo misrepresented as enemy of, II, 117–19, VIII, 207–8
- Lang, A., *Life of Lockhart*, VIII, 205 n.
- Lang, L., X, 383
- Langman, Lady, VI, xxxv, XI, xxvii
- Langston, James Haughton, M.P. for Woodstock, V, 185
- Language:
  - new and unusual, accusations of, I, 19, II, 190–4, IX, 283
  - meaning of terms, I, 47 n., II, 322–3, III, 228–9, 247–8, V, 166, VI, 22, 25–6, 34–7, 41–2, VII, 81, 145
  - disputes about words, II, 35, 224–5, 250, 259, VIII, 121–2, 149, 228–9, 311, IX, 10
  - Verbal Disputes in Political Economy, IX, 27 & n., 38
- Lansdowne, Lady, V, 17 n.
- Lansdowne, Marquis of, VII, 284 n. member of Lords' committee on resumption, V, 351, 354, 356, 364–5, VIII, 19–20, IX, 270
  - Ricardo's visit to Bowood, VII, 198 n.
  - see also VII, 284, 291, 356, X, 37 n., and under Petty, Lord Henry
- Laputa: tailors, VII, 122; philosopher, VIII, 114
- La Rochefoucauld, VII, 168
- Larpent, George, VIII, 367 n.
- Lasteyrie-Dusaillant, Comte de, IX, 231, 253, 273

Lauderdale, Earl of:

- on supply and demand, I, 384–5
- and monopoly of the home market, VI, 169–70
- gold and silver payments by the Bank, I, 371 n., VIII, 3
- silver as standard of value, VIII, 45 & n.

- Lauderdale, Earl of (cont.)
- member of committee on resumption, V, 351, 354, 365
- see also VII, 142, 265, 267, VIII, 29 n.
- Inquiry into...Public Wealth, 1804, I, 276, 384
- The Depreciation of the Paper Currency, 1812, VI, 81
- Letter on the Corn Laws, 1814, VI, 169–70, 186, 189, 192
- Three Letters... of An Old Merchant, 1819, V, 17 & n., VIII, 45 n.
- Laurence, Charles, stockbroker, VII, 14
- Lausanne, IX, 218, X, 264, 268-9
- Lauterbrunnen, X, 257
- Lavater, Johann Kaspar, his tomb, X, 238
- Laveno, X, 291–2
- Law Merchant, committee on, 1823, Ricardo a member, V, xxvi, 293; Report, IV, 280
- Law proceedings, tax on, V, 147
- Leases, and improvements in agriculture, I, 269 n., II, 142–3, 202, VI, 140, 145, 174–5, 177
- Le Bas, C. W., professor of mathematics at East India College, VII, 168, 253
- Ledbury, IX, 121 n.
- Leeves, E., biography of Huskisson, XI, xxix
- Lefevre, John George Shaw, IX, 224, X, 289 & n.
- Legacy duty, I, 153, V, 315
- Legal tender: silver and gold as, I, 366–72; gold only, V, 16 & n., VIII, 3; bank notes as (1811), V, 316, VI, 45, 68
- Leghorn, see Livorno
- Leicester Fields, ground for school, VII, 190, 198, see also VI, xxix
- Leonardo da Vinci, X, 301
- Le Roy, Arnaud Jacques, see Saint-Arnaud, Comte de
- Le Sage, A. R., *Gil Blas*, VII, 303, X, 290
- Leser, Dr E., X, 378

- Leslie, John, VIII, 28 & n.; his ice machine, IV, 249
- Lethbridge, Sir Thomas Buckler, M.P. for Somerset:
  - on pressure of taxation, V, 101 n.
  - on 'the abominable theories of political economists', V, 169
  - on absentee residents abroad, V, 186 Russian tallow, V, 291, 294
  - see also V, 195, IX, 265-6
- Letter to the King, by a Commoner, 1820, VIII, 144 n.
- Letters to the Proprietors of Bank Stock, by an Old Proprietor, 1816, VI, 276, 278, 283, 288
- Levi, guide at Haarlem, X, 204
- Levick, George, IX, 181 n.
- Levy, Harriet, wife of Jacob Ricardo, X, 58
- Lewis, Thomas Frankland, M.P. for Beaumaris, V, 351, 354, 356, VIII, 19
- Leycester, Ralph, M.P. for Shaftesbury, V, 198, 202
- Leyden, IX, 211, X, 204
- Liberal principles of trade, IV, 70–1, IX, 269, see also V, 44, VIII, 164, 381
- Library, Ricardo's, X, 399–402
- Liddes, X, 285–8
- Liesse, André, Un professeur d'Économie politique sous la restauration, J.-B. Say, IX, 192 n.
- Life annuities, see Annuities
- Lille (Lisle), VII, 160, X, 185-6, 188
- Limitation of currency, principle of, I, 353–4, II, 48, III, 357, 373, IV, 64–5, VII, 353, VIII, 186
- Lincolnshire, Malthus's visits to, VI, 34–5 & n., 40–1, VII, 193, VIII, 226, 349; see also V, 304
- Lindo, Esther, *née* Delvalle (D.R.'s aunt), X, 29, 106
- Lindo, Isaac, X, 29
- Lindo, Miriam, wife of Benjamin Ricardo, X, 59
- Lindsay, Dr James, Unitarian minister, VIII, 84, X, 40–1; robbery at his house, X, 118 & n.; see also IX, 60

- Linen, duties on, I, 317, V, 57–8, 104, 290; see also IV, 374
- Lisbon, VI, 85
- Littleton, Edward John, M.P. for Staffordshire, V, 74, 218, 351
- Liverpool election, Ricardo declines standing for, V, xix, IX, 182–3, XI, xiv
- Liverpool, 1st Earl of, *Treatise on the Coins of the Realm*, 1805, I, 369 n., III, 7, 30, 31 n., 32, 41–2, 65–7, 81, 176, 189 n., 203, VII, 21, X, 390
- Liverpool, 2nd Earl of, First Lord of the Treasury:
- and resumption of cash payments, V, 351, 353, 365, VIII, 134, X, 90 n.
- wants Canning in his Cabinet, IX, 115
- see also IV, 251, V, 84 & n., VIII, 200 n., 287, 294, IX, 269–70, X, 78 n., 86, 88
- Livorno, Ricardo's ancestors in, X, 18 & n.; visit to, X, 321; Horner's grave, IX, 227–8, X, 322; see also IX, 234, 242, X, 323
- Lloyd, Lewis, on ingot plan, V, 357–8 Loans:
- method of issuing, X, 75–9; discount on prompt payment, V, 343–4
- whether in 3 or 5% stock, IV, 184–5, V, 67, VIII, 320, 332
- for Great Britain, table of, X, 80–1
- loans bid for by Ricardo, 1806–1819, X, 75–94, see also 57–8
  - in 1807, X, 80; tribute from subscribers, X, 125–8
  - in 1811, X, 80; anxiety of friends, VI, 48–9 & n., 52
  - in 1815, X, 82–4; and Waterloo, VI, 229, 231 & n., 233, 237–8, 245, 249, 251, 262; Malthus sells too soon, VI, 231 & n.; see also VI, 230, X, 78 n.
- in 1819, X, 84–91; and sinking fund, IV, 173, V, 18–19, VIII, 30–1, 33; speech on, V, 21–2 & n.; see also X, 78 n.
- in 1820, speech on, V, 58-60
- Report on negotiation of loan, 1796, X, 75–8 notes

- Loans and taxes for war compared, I, 244–7, IV, 185–90, VIII, 170, 172
- Lobatto, Rehuel Cohen, X, 18
- Lobb, Charlotte, wife of Ralph Ricardo, VIII, 22 n., X, 59

Locke, John:

- favours silver as the only standard, III, 65–6, 81, 202
- corn less variable than gold, V, 210–11
- his tolerant spirit, VII, 205-6
- see also VII, 227, 229
- Essay concerning Human Understanding, VII, 197, 205–6, 211–12
- The Reasonableness of Christianity, X, 395
- Some Considerations of...Raising the Value of Money, III, 65, 81, 188, 202
- Further Considerations, I, 369, X, 390
- Lockhart, John Gibson, VIII, 204, 205 n.
  - Life of Scott, IX, 136 n., 187 n.
  - Peter's Letters to his Kinsfolk, 1819, VIII, 25 & n., 112, 134
- Lockhart, John Ingram, M.P. for Oxford:
  - on Ricardo's riddle, V, 83, 88-9
- on delay of agricultural report, V, 114
- Ricardo's propositions 'destructive', V, 173, though not intentionally so, 175–6, 180
- Lombardy, plains of, X, 302
- London Institution, VI, 281 & n., X, 49 & n.
- Londonderry, Marquis of (up to 1821 see Castlereagh, Viscount):
  - on sinking fund, V, 25
  - concurs with Ricardo on taxation and agriculture, V, 127 n., 154, 155
  - chairman of agricultural committee, 1822, IV, 203–5, prepares report, IX, 180
  - on measures for the relief of agriculture, V, 155–9, 169, 182, 185–6, 195, 197
  - Mallet on, V, xxv
  - his suicide, IX, 214–15, X, 241, 243
  - see also V, 124, 129, 145, 174, 335

Longman, T. N., publisher, IX, 116 & n. Lotteries, IV, 147-8, V, 3 Louis XVIII, VI, 235 Lowenthal, E., X, 372 Lowless and Crosse, Ricardo's solicitors, X, 390. See also Bleasdale, Lowless and Cross Lowndes, Mr, V, 476 Lowry, Rebecca, née Delvalle (D.R.'s aunt), X, 29 Lowry, Wilson, X, 29, 49 Lubbock & Forster, Ricardo's bankers, X, 55 n., 68 Lucca, X, 324 Lucerne, X, 249; Lake of, 245-8 Luddites, V, 302 n., VIII, 385 Luneville, VII, 167

- Lungern, X, 251
- Lushington, Stephen Rumbold, and balance-sheet form of accounts, V, 100, 145; see also VI, 149
- Luxuries:
- whether taste for, essential for net revenue, VIII, 285, 300–I, 309, see also II, 312–15, III, 276, 278, VII, 70
- expenditure on, and employment, I, 392-4, II, 332-3
- fall in price of, does not affect rate of profits, I, 132
- spending on, distinguished from prodigality, III, 284–5
- of the labourer, V, 26, see also II, 347
- luxury of the Grand Duke of Baden's palaces, VII, 165
- taxes on, I, 205, 233, 235–6, 241–4, VIII, 177, 189–90, 195–6
- Lyne, Charles, *Letter to George Rose*, 1810, X, 401
- Lyons, IX, 229, X, 341-3
- Lyttelton, William Henry, M.P. for Worcestershire, V, 3, 26–7
- Maberly, John, M.P. for Abingdon, IX, 288 & n. motion on retrenchment, V, 79 public accounts, V, 145

- Maberly (cont.)
  - redemption of land tax, V, 248, 250, 259
  - malt and beer tax, V, 301
  - see also V, 35, 143, 185
- M<sup>c</sup>Colluch, J., innkeeper, VII, 37 n.
- M<sup>c</sup>Culloch, John Ramsay, VI, xxi– xxiii, IX, 312
  - adherence to Ricardo's doctrines, VI, xxii, VIII, 376 & n.; later modified, X, 370
  - reviews *Principles*, VII, 282, 291, 296–7; alterations in ed. 2 due to: on taxation, I, 152, 242, VII, 280–I, 286, 334, 349, 353, on currency, I, 354, 356–61, VII, 353, VIII, 4–5, on corn trade, I, 267, 318, VII, 354; in ed. 3, VIII, 341–2
  - and article 'Funding System', VIII, 137–8, 141
  - and Notes on Malthus, VIII, 296–9, 312, 315, 318, 325, 333–4, 338–40, XI, xiii
  - on Ricardo's concession that some prices rise with a rise of wages, VIII, 339–40, 343, 352
  - early views on machinery, VIII, 171 n.; reverses his opinion, VIII, 366 n.; shocked by Ricardo's change of view, VIII, 381–6, 391–2, IX, 9, 13–14, 18–19
  - accumulated profits regarded as labour, IX, 358, see also IV, 377-8, 410-11
  - on 'labour of machines', IX, 369, see also VIII, 138, IX, 325 n., 343, 354 n., 358–9
  - joins in discussions on absolute and exchangeable value, IX, 301–3, 309, 312–13, 353, 358, 363, 366–9, 375, 377, see also 324–5
  - his measure of value, IV, 376–9, 410–12; goes further than Ricardo, IX, 178, 185. See also Value, measure of
  - on tampering with the standard of currency, VIII, 392, 396, IX, 15

M<sup>c</sup>Culloch, J. R. (cont.)

- suggests reducing interest on national debt, I, 426 n., VII, 93; too violent for Ricardo, VII, 37–8, 102–6; later disowns, VII, 93 n.; suppresses Ricardo's revealing note, I, 426 n.; see also VIII, 378 n.
- his proposal for paying off national debt, VIII, 157–8 & n., see also VII, 351–2, VIII, 4
- attacks corn laws, IX, 160, 186, 197
- disagrees with Blake on depreciation, IX, 271–2, 275–7, 284–7, 289, 302, 312
- on Malthus as an economist, VIII, 139, 167, 312, 378; not allowed to review him in *Edinburgh Review*, VIII, 189, 325; meets him in London, IX, 312
- holds private class in political economy, VIII, 365–6, IX, 134 & n., 155; his public course, IX, 272 & n., 277, 301; sends lectures to Ricardo for comment, IX, 134–5, 139, 178–9, 184–5, 192–4
- visit to London, IX, 275, 284, 290–1, 301–2, 312
- resents John Wilson's election as professor, VIII, 204–5 & n., IX, 205 n.
- abused by Scottish tories, VIII, 205 n., IX, 205–6 & n.
- Ricardo memorial lectures, IX, 301 n., 391 & n.
- list of letters, IX, 394-5
- see also II, viii–xi, 64 n., 353 n., 452 n., IV, 146, 375 n., VII, 245 n., 259, 307, 339, X, 35 n., 59, 372, 387

ARTICLES IN Edinburgh Review

- 1818: on Ricardo's *Principles*, VII, 179 n., 278–9, 280–2, 285–9, 291, 295–7, 309, 316 n., 319
- on *Economical and Secure Currency*, IV, 47, VII, 353–4, 383, VIII, 1–2, 5–6, 10, 20, 23–4
- 1819: Trade with France, VIII, 82, 127

Articles in Edinburgh Review (cont.)

- 1820: Taxation and the Corn Laws, I, lviii, VIII, 164–6, 168–74, 176–7
  - Foreign Commerce, VIII, 190, 197
  - Tithes, VIII, 203, 214, 222, 229, 237, 262
- 1821: Effects of Machinery, I, lviii, VIII, 325, 338, 351–2, 366 & n., 373, 378, 383, IX, 9, 18
- Degrading the Standard of Money, VII, 93 n., VIII, 392, 396, IX, 7 n., 15
- 1822: High and Low Taxes, IX, 160, 185
  - Corn Laws, IX, 186, 188, 192, 197 Ireland, IX, 186
- 1823: Funding System, VIII, 223
- East and West India Sugars, IX, 273, 277
- 1824: Combination Laws, VIII, 313 n., 338
- Rise and Fall of Profits, IX, 179 n.
- East India Company, IX, 330
- 1827: Taxation, VIII, 238 n., IX, 342, 345, 362
- 1830: Commerce in Holland, IX, 135 n.

ARTICLES IN Scotsman

- 1818: on Ricardo's *Principles*, VII, 219–20, 222, 256
- 1819: Importation of Foreign Corn, VIII, 28
- 1820: Ricardo's plan for paying off national debt, VIII, 157
  - Merchants' Petition, VIII, 178 n.
  - Malthus's Principles, VIII, 178, 185
  - Corn Laws, VIII, 197
  - Translation of Say's *Traité*, VIII, 315, 374
- 1821: Reduction of the Standard, VIII, 378 & n., IX, 15
  - Agricultural Report, IX, 7-8
  - Evidence in Political Economy, IX, 162 n.
  - High and Low Taxation, IX, 185 n.

Articles in Scotsman (cont.)

1822: Money, V, 515, IX, 140 n.

Peel's bill, IX, 149 & n.

County Meetings, IX, 159 & n.

- Standard of National Prosperity, IX, 179
- Rate of Profit, IX, 179
- Protection to Agriculture, IX, 183 n.

Cost of Production, IX, 206 n.

- Progress of Commercial Science, IX, 187 n.
- 1823: Blake's Observations on Expenditure, IV, 326, IX, 284–5, 286 n., 289, 301 & n.
  - Combination Laws, VIII, 313 n.

Obituary of Ricardo, X, 369

1824: Exchangeable value, IX, 366 n.

ARTICLES IN Supplement to Encyclopaedia Britannica

- Corn Laws and Trade, I, 267 n., 318 n., VII, 295, 337, 354, VIII, 22, 37, 159
- Cottage System, VII, 295, 337, IX, 231

Exchange, VII, 384, VIII, 2–3, 37, 81, 85–93, 126, 128, 131, 139, 140–1 Interest, VIII, 313, 316, 338, 341,

345

- Money, IX, 134, 140, 149, 157, 159
- Political Economy, VIII, 189 n., IX, 187 n., 206, 271, 275, 330–1
- Value, VIII, 189 & n., 203, 214, 226, 229, IX, 313 n., 334

Other Works

- article on value in *Edinburgh Magazine*, 1818, IV, 307, VII, 315–16 n., 324, 326, 354, 362, 364, 376
- Essay on a Reduction of the Interest on the National Debt, 1816, VII, 37–8, 93 n.; enlarged version, 1816, I, 426 n., VII, 93, 102–5, X, 399
- Progress of Commercial Science, 1822, IX, 186–7 & n.
- *Rise of Political Economy*, 1824, IX, 134 n., 162 n., 178 n.
- Principles of Political Economy, 1825, IX, 275 n., 325 n.

M<sup>c</sup>Culloch, Other Works (cont.)

- Literature of Political Economy, 1845, II, xiv n., III, 6, VI, xxii, VII, 93 n., VIII, 337 n., IX, 135 n., 277 n.
- Early English Tracts on Commerce, 1856, IX, 150 n.
- Treatises and Essays, 1859, VI, xxii, X, 370
- Note on Rent, IV, 6–7 & n.
- his edition of Ricardo's *Works*, II, xiv, V, 488, VI, xxii, X, 368–70, see also VII, 93 n., X, 377, 381; table of corresponding pages in other editions of *Principles*, I, 443–7, of Pamphlets, III, 435–7, IV, 419–22
- publishes Ricardo's papers on parliamentary reform, V, 489–90, 494, X, 368
- *Life and Writings of Ricardo,* successive versions, X, 369–70, see also I, xix, II, xiv, III, 6 & n., IV, 8 n., 358, V, xx n., VI, xxii, X, 14, 29, 35 n., 38–9, 53, 375
- Letters to David Ricardo, VI, xxiii
- Macculloch, Dr John, geologist, VII, 309 & n., 319
- M<sup>c</sup>Culloch, William, Examiner of India Correspondence, VIII, 251 & n., 252, 254, 262–3; see also VIII, 24I, IX, 333, 373
- Macdonagh, Michael, *The Reporters' Gallery*, V, xxvii n., xxviii n., xxxi n.
- Macdonald, Captain D., letter in Ricardo Papers, X, 388
- M<sup>c</sup>Donnell, Alexander, VIII, 57 & n., 62, 75, 152 n.
- Machiavelli's tomb, X, 317
- Machinery, I, 386-97
  - early view: beneficial to labourers, I, 386–8; raises wages, IV, 35; employs no less labour, II, 351–3, V, 30, 31 n., VII, 157–9, VIII, 171, 215; see also II, 365, VI, 228
  - transitional view, II, 234–9
  - later view, injurious to labourers, I, 388–92, V, 302–3; Barton's view found correct, I, 395–6 n.

Machinery (cont.)

- Ricardo's change of view discussed, I, lvii–lx, 386, VIII, 373 & n.; earliest statement of, VIII, 377; M<sup>c</sup>Culloch shocked, VIII, 381–6, 391–2, IX, 14–15, 18, answer to, VIII, 386–90, 398–400; labouring-class opinion, IX, 18 & n., and cp. VIII, 384–5; discussion at Political Economy Club, IX, 9 & n., 158 n., 159
- increases net revenue, but may diminish gross, I, 389–92, VIII, 387, IX, 13, 14, 23, see also VI, 294
- always the product of less labour than it displaces, I, 42, 62; in constant competition with labour, I, 395
- effects of, on the relative value of commodities, I, 30–8, 59–63, II, 361–2, III, 303
- adds to riches, not to value, I, 286 & n., 287, see also III, 334
- and rate of profit, I, 131–3, 387, see also I, 62, II, 408
- no cause of unequal distribution of property, IX, 243–4
- difference with Malthus on, defined, VIII, 387, see also II, 361, 365
- old countries impelled to employ, I, 4I n.
- should not be discouraged, I, 396–7, V, 303
- restrictions on export of, opposed, V, xx, 332
- Cobbett defends use of, V, 302–3 & n.
- manual weavers and, V, 68, 302-3
- land as a machine, II, 118, 185, IV, 24 n., 34, VIII, 208
- workmen regarded as (M<sup>c</sup>Culloch), IX, 343
- labour of (M<sup>c</sup>Culloch's notion), VIII, 138, IX, 325 n., 369; questioned by Ricardo, IX, 358–9
- employed in agriculture, I, 15, 82, II, 335 n.; in cotton manufacture, IV, 33, V, 68; in mining, I, 14, V, 93 n., 391 & n., 427, VIII, 3 wear and tear of, I, 39

- Machinery (cont.)
- see also I, 16, 25, 266, 271, V, 55, 290, 450, IX, 193, and under Capital, fixed, Steam engines, Thrashing machine
- Machlup, Dr Fritz, X, 378–9
- Mackenzie, Alexander, Voyages from Montreal, 1801, VII, 189, X, 394
- Mackintosh, Sir James, M.P. for Knaresborough:
  - appointed to East India College, VII, 251 & n.
  - his eloquence, VIII, 148
  - on Essay on Profits, VI, 182
  - on Principles, VII, 280
  - on Reform, VII, 263 & n., VIII, 68 n., 327–8
  - unlucky article on eve of Waterloo, VI, 280
  - see also V, xxi, xxii, 128, 335, 351, VI, 87 n., VII, 111, 253–4, 284, VIII, 22, 25 n., 107, 375, X, 50
  - articles on Parliamentary Reform in *Edinburgh Review*, 1818, VII, 263 n., 1820, VIII, 327–8 & n.
  - Vindiciae Gallicae, 1791, X, 398
  - Letter to Pitt on his Apostacy from Reform (anon.), 1792, VIII, 63, 68, 77, 84, 148
- MacMinn, N., and others, *Bibliography of J. S. Mill*, IV, 7 n., IX, 385 n.
- McNiven, Mrs Charles, X, 272–3 & n.
- Macon, X, 342
- Macrae, and the Stock Exchange hoax, VI, 106
- M<sup>c</sup>Vickar, John, *Outlines of Political Economy*, 1825, IV, 147 n.
- Maggiore, Lake, X, 291
- Mahomed Reza Khan, VII, 237
- Maitland, Charles Fox, X, 139
- Malines, X, 191
- Mallet, Sir Bernard, I, xi
- Mallet, John Lewis, diarist:
- first meeting with Ricardo, VII, 50 n. on Ricardo's physical appearance,
  - X, 51; his personality, VIII, 152–3 n., X, 51; his Stock Exchange activity, X, 73

## Mallet

Mallet, J. L. (cont.)

and Moses Ricardo, X, 16-17

- glimpse of the agricultural committee, V, xxv
- impact of Ricardo's speech on resumption, V, 17 n.
- Ricardo cheered by Ministers, V, 127 n.
- Robert Owen incident, V, 331 n.
- inner workings of resumption committees, V, 352–4, 365–6, VIII, 18 n., 19 n.
- on plan to pay off national debt, VIII, 147 n.
- on machinery, I, lix–lx
- rotten boroughs, VII, 254 n.
- on Huskisson, IX, 270 n.
- on 'Silly Billy', X, 187 n.
- visits to Gloucestershire, VII, 187 & n., 189, VIII, 157 n.
- correspondence with, XI, xvii–xxi and cp. X, 389
- see also VI, xxxv, VII, 220 n., 252, 275 n., VIII, 21 n., 367 n., X, 32 n., 67, 95, 314 n., 370
- Mallet du Pan, XI, xvii n.
- Mallory, Harriett, see Ricardo, Harriett
- Mallory, Henry (Harriett's brother), X, 242-3, 254, 264-5, 318, 343
- Mallory, Miss, X, 265, 344, 351
- Mallory, Mrs, X, 264-5
- Mallory, Robert Harvey, VIII, 284, X, 61
- Malthus, Charles, VIII, 308 n., 318
- Malthus, Henry, VI, xx n., 298 & n.
- Malthus, Mrs, VI, 29, 60–1, 87, 298, VII, 175 n., 265, VIII, 107, 308
- Malthus, Robert, I, xi, VI, xx
- Malthus, Sydenham, brother of T. R. Malthus, VI, xx, 295, VIII, 308 n., 318
- Malthus, Col. Sydenham, VI, xx
- Malthus, Thomas Robert, VI, xviii– xxi
- professor at East India College, VI, 77, 159, 240, 336, 341, 346, VII, 26, 51, 119, 130–2, 135–8, 213–14, IX, 251

Malthus (cont.)

- his living at Walesby, VI, 35 n., 40–1, VII, 193, VIII, 226, 349; 'Parson Malthus', VIII, 74 n., VII, 212–13; tours Ireland, VII, 174–6, 184; visits Paris, VIII, 224–7
- friendship with Ricardo, VIII, 41, 101, 178, 380, IX, 111–13, 382; Ricardo's visits to, VI, 322, 325, VIII, 173; visits to Ricardo, in London, VII, 24, 26–7, 29, 35, VIII, 47, 64, at Gatcomb, VII, 48, 51–2, 56, 361, 365, 368–9, 370–2, VIII, 314–15, 317–18, 331, 334, 336; bequest to, X, 105
- loan of 1814, VI, 107–8, 110, 116, 119, 122; of 1815, sells on eve of Waterloo, VI, 229, 231 & n., 233, 235, X, 84
- his library at Jesus College, Cambridge, VI, xx n.
- location of his MSS, II, xiii, VI, xx, X, 386-7
- list of letters, IX, 395-7, see also XI, x
- other letters: to Horner, VI, 186–8, to Sismondi, VIII, 375–7; letters quoted, to Prévost, I, liv, to Horner, VI, 159 n., to Cadell and Davies, VI, 160 n.; see also, to Place, VII, 2 n., to Napier, IX, 302 n.

On Ricardo's Works

- on Ricardo's *Principles*, VII, 176, 179; alterations due to him: in ed. 2, I, li, on rent, I, 412–13, VII, 282–3, on importation of corn, I, 428–9, VII, 271; in ed. 3, on effects of rise of wages, I, xliii– xliv, 35 n., 43 n., II, 64, IX, 178, on improvements in agriculture, I, 81 n., 335 n., II, 118, on cost and value, I, 47 n., II, 34, 101, on rent as proportion, I, 49 n., 83 n., 402, II, 196–8, on rent and fertility, I, 404 n., II, 121–3; see also I, 18–19
- on *Economical and Secure Currency*, VI, 298–9, 300, 313, 315, VII, 10, 19–20

- On Ricardo's Works (cont.)
- on *Essay on Profits*, VI, 186, 188, 190–1, 216–18, 221–3

**On Economic Subjects** 

- accumulation, effective demand restricted by, VI, 142, 149; not true of France, VIII, 225–6; see also II, 310–11, 321, 325
- arena for employment of capital, VI, 103–4 & n., see also II, 140, 293
- on bounties, VI, 289, 314, 346, VII, 2, 68
- foreign trade, whether profits from are clear gain, II, 401–2, 405–9, see also VI, 167–8, VIII, 182–3
- machinery, II, 351–2, 357, 360–1; relation to Ricardo's views on, VIII, 382, 387, IX, 23
- motives to produce, IX, 9–10, 13, 15–16, 19–21, 24–6
- his measure of value, see Value, Malthus's measure of
- population: wages the great regulator of, I, 218–20, VI, 155, see also II, 249
  - on corn raising demanders, I, 400, 405 n., II, 107–9, 142, VIII, 236; whether food or population precedes, VII, 201–2 & n.
  - and facility of producing food, VI, 140
  - artificial checks to, VII, 63, 218–19, VIII, 71, 80–1
- price: natural, regulated by supply and demand, II, 46–7, 52–3, VII, 250–I, see also VIII, 201, 207; 'real price', I, 414–16, VII, 145, see also I, 413 n.
  - depressing effect of fall in, IV, 36–7
- three causes of high price, I, 400-1
- price of corn: regulated by last additions, VI, 195, 198, 200; regulates all prices, VI, 203, 212, VII, 105
  - startling conclusion that rise in price of, increases surplus, VI, 185,

On Economic Subjects (cont.)

- 187, 190–2, 194–6, 199; qualified, VI, 201–2, 207–8; controverted, VI, 189–90, 192–4, 196–8, 203–5, 209–10
- advantages of high price, VI, 231, 236, 255, increases employment, VI, 200, 204; low price not advantageous to lower classes, IV, 35
- profits: denies that profits of farmer regulate all profits, VI, 104, 117–18, 152–3, 155, 167, 182–3, 207, VII, 176
  - and facility of production, VI, 140, 224–6, 289–91, 296–7, 303–4, 318–19, VII, 52, 176, VIII, 194–5
  - and diminishing returns from the land, VI, 207, 209, 216–18, 220–3
  - and demand and supply, VII, 52, 68–9, 77, 80
- public works, XI, x–xi
- rent: his theory of, I, 398–429, see also I, 5–6, IV, 9–10
- alters opinion on no-rent land, VII, 371–2, 379
- supposes rent a creation of riches, I, 398, II, 116, 166, VI, 173–5, VII, 120, see also VIII, 209
- misrepresents Ricardo on landlords, II, 117, VIII, 182, 184, 208, see also IV, 35
- restrictions on importation of corn: effects of, IV, 27, 30, 32–3, 35–6, VI, 110, 116–17; throws off impartiality, VI, 177–8, 205; his dangerous heresy, VIII, 142
- taxation of necessaries, IV, 33–4 n., VI, 173, 176; taxes as remedy for distress, II, 379, 432–3, VIII, 181
- wages: real, II, 249–50, VII, 81 & n., 214
- rise of, effect on prices, I, lxiii, 35 n., 43 n., II, 64
- and rent, II, 132–3
- and price of corn, II, 243-4

### Opinions on him

always for merchant against consumer, VIII, 215, see also II, 409 Malthus

Opinions on him (cont.)

- a friend to moderate reform, VIII, 107; too moderate, VIII, 129; no real wish for, VII, 263, 266, 368–9; his reform no reform, VII, 372, 374, see also VII, 380
- accused of inconsistency, II, 64–5, VI, 38–9, VIII, 209, 232–3, 331, IX, 329, 347, 350, 378; of fallacies, II, 96, VIII, 233–4, IX, 287; of using 'a new language', I, 19, IX, 283; his replies, VI, 202, IX, 365
- aversion to controversy, VII, 247; socratic method used on, VII, 378
- M<sup>c</sup>Culloch on his poisonous nostrums, VIII, 366; thinks him over-rated as an economist, VIII, 139; on his trick of book-making, VII, 383, VIII, 341
- see also I, xlviii, l, lv, IV, 3, 349, VI, 249, 270 n., 274, VII, 15, 34 n., 177, 257, 264, 316 n., 357, VIII, 96–7, 99, 385, 391, IX, 30, 31, 155, 218, 242 n., 261, 265, 268, 342, X, 35, 50, 83, 90, 141, 179, 375–6, 405

#### Works

- articles on Bullion in *Edinburgh Review:* Feb. 1811, III, 10–12, 99– 123, VI, 21–30, 33–42, 47, 82, see also VI, xviii n.; Aug. 1811, VI, 47–8 & n., Ricardo's lost notes on, VI, 66 & n., references to the notes, VI, 73–8, 82–3, 87–92; see also III, 12, VI, 31 n., 41
- review of Godwin on Population, 1821, IX, 84, 89–90, 154; keeps authorship secret, IX, 94, 101
- *Essay on Population,* I, 398, VII, 126–8, 194, 201–3, 214, IX, 51–5, 62; ed. 1, 1798, VII, 2, 212 n.; ed. 2, 1803, VII, 2–3 & n.; ed. 3, 1806, I, 218–19; ed. 4, 1807, I, 106, 162; ed. 5, 1817, with Additions, VII, 123–4 & n., Sumner's review, VII, 247, Say on, VII, 168, IX, 36, alterations to meet Ricardo's objections, VI, 289, 314, 336, 346, VII,

Works (cont.)

- 2–3 & n., 26–7; French translation, X, 270 n.; see also VI, xix, 103 n., 295, 317, 341, VII, 8, 21, 24, 30, 46 & n., 68, 383 & n., VIII, 323, 341 n., 361–2, IX, 147, 232, X, 399 and under Godwin, *Reply* to Malthus, Place, *Reply to Godwin*
- Grounds of an Opinion, 1815, IV, 4–5, VI, 176 n.; Ricardo on, I, 414–15, 419–20, 427, II, 61, IV, 9, 32–9, VI, 177–8; Torrens on, VI, 205 n.; see also I, 429, IV, 30, VI, 182, 186, 201 & n., 211
- Inquiry into Rent, 1815, IV, 5, VI, 167, 172 n.; Ricardo on, I, 5, 398–429, IV, 9, 11–12, 15 n., 38, VI, 172–3, 176–8, VII, 120; Malthus replies, VI, 174–6, VII, 123; see also I, 74, II, 71, 73, 118, IV, 22, 24, 27 n., 33, VI, 182, 183, 211, VII, 379, X, 382, 399
- *Measure of Value*, 1823, II, xii, IX, 280 n., 280–3, 287, 309, 318–19; his table of the invariable value of labour, IX, 281 & n.; M<sup>c</sup>Culloch on, 290; Trower on, 292–3; reviewed by J. S. Mill, 385 n.; see also I, xxxix, IV, 358, IX, 302 n., 317, 334, 370, X, 392
- Observations on the Corn Laws, 1814, VI, 109, 167 & n., 205; ed. 3, 1815, I, 408–9, 414, 416, IV, 32, VI, 167 & n., 177, VII, 120
- Principles of Political Economy, ed. I, 1820, II, vii–viii; planned as answer to Ricardo, II, 11–12, VII, 215, 221, 247, VIII, 65–6; Ricardo on, VII, 284, 371–2, 379–80, VIII, 79–80, 130, 132–3, 179–85; deserves rough handling (M<sup>c</sup>Culloch), VIII, 138–9, 167, 189; Trower on, VIII, 201, 218–20, 320–2; dull sales, VIII, 298, 312; reviewed by Torrens, VIII, 185, by M<sup>c</sup>Culloch, 178 & n., 185; revision for new ed., II, xii–xiv, VIII, 285, 298, 308, 341 & n., 373, 377–8, IX, 249; French translation, VIII,

Works (cont.)

- 225 n.; see also I, lvi, VII, 194, 257, 312, 329, 370, VIII, 22, 41, 47, 64, 74, 109, 142, 160 n., 173, 222, 261, 325, IX, 239, XI, xiii
- Ricardo's *Notes,* see under Ricardo, David
- Statements respecting the East India College, 1817, VII, 114, 119, 121, 136
- proposed edition of *Wealth of Nations* forestalled, VI, 159 n.; notes for, VI, 159–60, 169
- article on Malthus, by W. Empson, VI, xx, VII, 2 n., 201 n.
- essay on, by J. M. Keynes, VI, xiii, 35 n.
- Malvern, visits to, VII, 66, 70, 84, VIII, 231, IX, 90, 104, 108
- Man, Isle of, corn shipments through by fraud, V, 78
- Manchester massacre, 1819, VIII, 54 n., 56–8, 66, 70, 80, 107, 111–12 & n., 129, see also V, xxii
- Manicheism, VII, 196, 206 & n., 212
- Manning William, M.P. for Lymington, Bank director, V, 8, 14, 201, 351, 365
- Mansfield, Sir James, IV, 112-13
- Mansfield, John, M.P. for Leicester, V, 20
- Manufacturers:
- greatest gainers from cheap corn, IV, 35–6
- distress of, V, 133, 492 n., see also V, 315
- Manufactures:
- improvements in, I, 141, IV, 374, VI, 194, VIII, 171–2
- protecting duties on, opposed, IV, 250-2
- manufactured necessaries, I, 224–5; taxes on, I, 243
- see also II, 291, V, 184 and under Inventions, Machinery

Manufactures and agriculture:

comparative advantages of, VII, 270–I, 279; whether either is more productive, VIII, 102–3 Manufactures, agriculture (cont.)

- transfer of capital between, I, 306–7, V, 83
- prices of, move in opposite directions, VIII, 232–3
- proportions of wages and profits in, V, 177–8, see also II, 380
- profits of manufacturers and farmers compared, I, 110–17, 122
- Manufacturing classes, V, 296, VII, 220
- Manufacturing country:
  - England as, V, 180
  - population of, better informed than agricultural, IX, 192–3, and cp. IX, 67
  - see also V, 408–9
- Manuscripts, Ricardo's, X, 386–98
- Marcet, Dr Alexander, V, 352, VIII, 19 n., X, 49
- Marcet, Mrs (Jane), V, 353, VIII, 56 n., 163, X, 172
  - Conversations on Political Economy, 1816, advice for second edition, VII, 140 & n.; ed. 4, 1821, IX, 122; see also IX, 118, X, 270 n.
- Marengo, plain of, IX, 222, X, 335
- Marginal contents, Mill on, VI, 324, 329 & n., VII, 7, 97, 107, X, 391
- Marginal theory, IV, 6 n. 3
- Marjoribanks, Stewart, M.P., V, 185
- Mark Lane, quantities of corn sold in, IV, 261, IX, 181, see also table IV, 270
- Market, extending the, I, 93, 132, II, 360-3, 420, VI, 93, 104-5, 225, 228-9
- Market price, I, 88–92; see also Natural and market price
- Marks, Jeanette, *The Family of the Barrett*, X, 267 n., 350 n.
- Marlow, Bucks., VI, xvi, IX, 5, 11, 41, 43, 48
- Marnell, Mr, VII, 254-5
- Marryat, Joseph, M.P. for Sandwich, on price of bullion and foreign exchange, VI, 7; see also III, 80 n., V, 102 n., 111, 144, 298, 301

- Marshall, Alfred, Principles of Economics, I, xx, lii
- Martigny, IX, 220-1, X, 283-4, 288
- Martin, Richard, M.P. for Galway ('Humanity Martin'), V, 122; on the 'member for Portarlington', V, 289
- Martinique sugar, V, 298, VI, 93
- Marx, Karl, *Theorien über den Mehr*wort, I, xxii n., IV, 306, IX, 27 n.
- Mary Ann, Miss, letter to, X, 164– 6; see Bayley, Mary Ann
- Mass of commodities, I, 128, 132, 134, 274, 278, 421 n., 423, II, 371, 373, 383, 390; money value of, IV, 39; rent estimated in, II, 137; as measure of value, IV, 59, VI, 22, 170–1, of absolute value, IV, 374, 400; see also VI, 42, 153, 163, IX, 361, 363
- Mass: of corn, VI, 191, of gold and silver, III, 303, of prices (Bentham), III, 299, 301, of revenue, III, 281, of wealth, III, 332; general mass of circulation, III, 328, of production, I, 179
- Massani, Tommaso, valet de place, X, 321
- Masses, the, VIII, 111; the mass of the people, IX, 126
- Matthews, William, *Historical Sketch* of the Origin of Gas-lighting, 1827, X, 56 n.
- Maunoir, Dr Jean-Pierre and Mrs, X, 272 & n.
- Maximum price, for corn, VIII, 158–9, for provisions, VII, 203 & n.
- Maxwell, Captain and Mrs, X, 264, 266–8, 334
- Maxwell, John, M.P. for Renfrewshire, on handweavers, V, 68; see also V, 56 n., 158 n.
- Maxwell, Sir Murray, VII, 270 n., 273 & n., 357
- May, Thomas Erskine, *Constitutional History of England*, V, xiv n., xxi n.
- Mayence, VII, 165, X, 221
- Mayor, Mr, Brook Street house bought from, VII, 17

- Meade, Catherine, wife of Mortimer Ricardo, X, 64
- Meade, Gen. Robert, X, 64
- Mechanics Institute, Chichester, VII, 155 n.
- Meetings of the people in 1819, VIII, 57, 59, 80, 110–11, 133, 146–7, 328; right to hold, V, 28–9, VII, 368; see also Manchester massacre
- Meetings, county, see County meetings
- Meilen, X, 243
- Meillerie, Rocks of, IX, 220, X, 282
- Meiringen (Meyringen), X, 252
- Melbourne, Lord, see Lamb, William
- Mellish, William, M.P. for Middlesex, Governor of the Bank, IV, 86–8 & n., 138–41, V, 20, 26, 464–5, VI, 276, 305
- Melon, J. F., *Essai politique sur le commerce*, 1761, I, 244
- Melville, Hon. R. S. L., X, 136, 138– 40
- Melville, Lord, VIII, 204
- Memel, V, 182
- Menial servants, see Servants
- Mer de Glace, IX, 216, X, 275
- Mercantile system, I, 316–17, III, 111, 118, V, 219, VIII, 164
- Mercator's letters on bullion in Morning Chronicle, III, 27 & n.
- Merchant vessels apprenticeship, V, 273–4, 276–7, 282–3
- Merchants:
- loans to, IV, 278–81
- profits of, II, 393-4, 401
- Malthus always for, II, 409, VIII, 215
- see also II, 26-7, 376-7, X, 163
- Merchants' petitions:

on commercial distress, 1819, V, 37

- for free trade, 1820, V, 42–6, VIII, 164, 178, 183 & n.
- protest against Reports of 1819, VIII, 29 n.
- Merle, William, III, 345, 351
- Mestre, X, 310
- Methodism, V, 330 n., VIII, 118
- Metternich, Prince, III, 432 n., 433
- Michelangelo's tomb, X, 317

- Middle class, see Classes
- Middleton, Conyers, Examination of the Bishop of London's Discourses, 1750, X, 398
- Midleton, Lord, VII, 23
- Mieville, V. A., VI, 112 n.
- Miklashevsky, A., X, 382
- Milan, visit to, X, 298–301; Bonaparte's unfinished gate, IX, 221–2, X, 300; see also IX, 228
- Mildmay, Lady, X, 333–4
- Mile End, Ricardo's house at, VI, xix, 47, 53 & n., X, 47, 118
- Mill, Henry (son of James), VIII, 211 n.
- Mill, James, VI, xv-xviii
- educated to be a priest, VII, 213 & n.; his large family, VI, 137; and Sir John Stuart, VIII, 105 & n.; and John Black, IX, 201 & n.
- dependence on Bentham, VI, 136, VII, 181–2 & n.; Chrestomathic school, VI, xxix, xxxi, 112 & n., VII, 182 n., VIII, 197–9; at Ford Abbey, VI, 124–6, 254, 309–10, 322, VII, 169, 181–2; proposed radical review, VIII, 16–17 & n.
- appointment at East India House, VIII, 40 & n., 47, 51, 72, 162, IX, 180; promotion, IX, 280 & n.
- friendship with Ricardo, VII, 73–4, 246, X, 8–10; walks with, VI, xxxiv, VII, 263, 266, 268, 273, 275, VIII, 7–8, 10, 162, X, 264; Ricardo's 'schoolmaster', VI, 321, 324, 329–30, 338–40, VII, 7, 59– 60, 66, 73, 107, 111, 196, 199, 205, 301–2, 317–18, VIII, 58, 60
- visits Ricardo, at Mile-end, VI, 47, at Brighton, VIII, 211–12, at Gatcomb, VI, 137, VII, 277, 285, 292, 299, 302–3, 305–6, VIII, 51, 229, 231–2, 241–2, IX, 329, 332–4, 377; reckoned 'immoderate' by Mrs Ricardo, VII, 303
- arranges visit to Bentham, VI, 156–7, 160, 161 & n.
- urges Ricardo to enter parliament, V, xiii–xvii, VI, 138, 252, VII, 85–6, 110, see also IX, 182 n.

- Mill, James (cont.)
- suggests travel journal, IX, 208, 209, X, 178–9, 190, 198
- on Ricardo's last illness, IX, 390–1
- bequest to, X, 105
- and *Economical Currency*, IV, 46–7, 93, VI, 313, 320–1, 324–5, 329–32, 335, 337–8, VII, 4–5
- and *Essay on Profits*, IV, 8, VI, 249, 338-9
- and *Funding System*, IV, 145–8, VIII, 54–5, 57–61, 66–7, 78, 83, 105–6; on payment for, VIII, 240, 242–3 & n.; see also VIII, 72–3, 123, 141
- and *Notes on Malthus,* II, ix-xii, xvi, VIII, 292-3, 296, 333, 346
- and *Plan for a National Bank*, IV, 274, 359, XI, xxvi
- and *Principles*, I, xiii–xxvi, I, lii, liii, comments on draft, VII, 60, 66, 86–8, 97–101, 106–8, 111–12; see also X, 10
- and Ricardo's posthumous works, XI, xxvi
- and Bentham's *Alarm*, III, 261, 263, 265–6, VI, 13–14, 18–20
- on Godwin's answer to Malthus, VIII, 291–2, 307, see also 323; on Place's reply to Godwin, IX, 47–8, 59, 103, 115–16
- on Say's notes on *Principles*, VII, 375, VIII, 5, 10
- his measure of value, quantity of labour worked up, IV, 375–6; 'labour of machines' included, IX, 325 n.
- supply can never exceed demand, IV, 178, VI, 56, 132, 134, 141–2, 148, 149, see also II, 311
- year as turnover period, I, xlii
- parliamentary reform, V, 113 n., VI, 252–4, 308–9, VII, 198, 238, 301, 303, VIII, 52–3, 58–9, 291; on Ricardo's discourses, VII, 373–4, VIII, 8–10, 68
- on Whiggery, VIII, 8–9, 68, 106, 327–9
- on education, VII, 196–7, 313–14, 317–18, 356–7 & n.

Mill

- Mill, James (cont.)
  - on 'fashionable life', VI, 59, VII, 364
  - Horner on, III, 9–10 & notes; Wakefield on, VII, 182 n.; Mill on himself, VII, 181–2
  - list of letters, IX, 397–9; letters quoted: to Place, VI, 157 n., VIII, 105 n., to Dumont, VIII, 40 n., to Napier, VIII, 59–60 n., 68 n., 243 n., IX, 6 n., 150 n.
  - see also VI, 46 n., 51, 102, 270, 274, VII, 14, 28–9, 36, 132, 179, 180, 255, XI, ix n.

### Works

- articles: in *Edinburgh Review* on Th. Smith's *Theory of Money*, III, 9 n.; in *The Philanthropist*, VI, 313
- articles in *Supplement to Encyclopaedia Britannica:* Colonies, VII, 183, 195, IX, 56
  - Government, V, 113 n., VIII, 211, 213, 240, 291, IX, 102, 148, 154 & n., 213
  - Jurisprudence, VIII, 290–1, 296, IX, 5, 154
  - Liberty of the Press, IX, 5, 6 n., 11, 41, 44, 102–3, 154 & n.
  - Prison discipline, IX, 280
  - see also VII, 329
- Analysis of the Human Mind, 1829, IX, 332–3 & n., 374
- *Commerce Defended*, 1808, II, 360, n., IV, 178, VI, xv, 132
- *Elements of Political Economy*, 1821, IX, 114–15; Ricardo's notes on, I, xliv, IX, 125–33; a school book, VIII, 327, 331, IX, 117–18; steers clear of value, VIII, 296–7, 336–7; see also I, xlii, VIII, 229, 262, 283, 362, 368–9, 375, 395, IX, 6 n., 69, 87, 103, 122, 147, 154, 159; ed. 2, IX, 325 n.
- *History of British India*, 1817: writing of, VI, 309, VII, 75–6, 182–3, 195; publication, VII, 197, 204, 207, 210 & n.; Ricardo on, VII, 222–3, 227–8, 231, 236–44, 249; reviewed

- Mill, James (cont.)
  - in *Edinburgh Review*, VIII, 10 & n.; see also I, xxi, xxiii, VI, xvi, 309, 313, 317, VII, 111, 113, 186, 221, 252, 253, 257, VIII, 50, 106
  - lost paper on bullion, 1811, VI, 49–50, 53–9, 60–2
  - James Mill, by A. Bain, IX, 390 n.; see Bain
  - 'Life of', by John Morley, VI, xxxvi n.
- Mill, John Stuart:
  - Ricardo's early interest in, VI, xvii, IX, 44, 48, 60, 104, 115, 117; his paper on the measure of value, IX, 385–7
  - his education, VI, xxxi, 329 n.; attends lectures at Bagshot, VII, 313, astonishes professors, VII, 314, 326; account of studies, VII, 313 n., VIII, 198, XI, xxvii; classes at Montpellier, VIII, 293, returns grown up, IX, 43–4, 332
  - appointment at India House, IX, 280 & n.
  - his library, IV, 326; his copy of Ricardo's *Principles*, VI, xviii n.
  - see also III, 265, VI, 124, VII, 165, VIII, 297, IX, 107, 331 n.
  - review of Malthus's *Measure of* Value, IX, 385 n.
  - Autobiography, I, xix, VI, xvii, xxxiii n., 329 n., VII, 212 n., 213 n., 292 n., VIII, 17, 186 n., 293 n., IX, 107 n., 201 n., 280 n., 332 n.
  - Dissertation on Rent, 1827, IV, 7 & n. Principles of Political Economy, VI, XV
  - *Bibliography* of, by N. MacMinn and others, IV, 7 n.
  - J. S. Mill, A Criticism, by A. Bain, VII, 313 n.; see Bain
- Mill, Mary, IX, 334 n.
- Mill, Mrs James, VI, 51, 53, 60, VII, 55, 62, 314–15, 326, VIII, 210–11, IX, 334
- Mill–Ricardo papers, VI, xliii, X, 386; contents of, X, 391–2; found in Ireland, I, ix–x

- Millar, John:
- Historical View of the English Government, 1787, VII, 197, 382, ed. 1803, X, 397
- Origin of the Distinction of Ranks, 3rd ed. 1781, VII, 197 n., X, 399
- Milligan, Joseph, publisher, X, 371–2
- Mills, William, VII, 313 n.
- Milton, Viscount, M.P., V, 42, 47
- Minchinhampton: Ricardo's purchase of Manor of, X, 95–6, 105; schools established at, VII, 45 & n., IX, 328–9, X, 169; celebrations for the Queen, VIII, 296; coaches to, VII, 277, VIII, 310; see also X, 168, and under Gatcomb Park

Mines:

- rent of, I, 85-7, 329-32; mines that pay no rent, I, 87, 192, 332
- discovery of mines, and value of currency, III, 54, 269–70, 303, 362, 376–7, 391
- tax on gold, effect on mining country, I, 195–9
- improvements in machinery for mining silver, V, 93 n., 390–1 & n., 427, VIII, 3, see also I, 14, 146 see also Coal mines
- Minimum wage regulation, VII, 142
- Minster, Ricardo's estate at, X, 98, 105
- Mitchell, Mr, VIII, 214, IX, 1
- Mocatta and Goldsmid, bullion brokers, VI, 85, IX, 278 n.
- Moerdyk ferry, X, 195, 197
- Moggridge, Mr, V, 515–16, 519–20
- Mombert, Paul, X, 378
- Monarchy, VII, 380–1
- Monbrion, M., *Principales banques de l'Europe*, 1805, III, 175 n.
- Money, William Taylor, M.P. for St Michael, on Owen's disbelief in a future state, V, 330, 331 n.
- Money, I, 352–72, III, 13–127, IV, 43–114
- alterations in value of, I, 48, 141-5,
- effect on wages, I, 63–4, on foreign trade, I, 168–72, 228–9, 310–11, II, 154–6
- no effect on relative prices, II, 396,

Money (cont.)

- or on rate of profits, I, 50–1, 65, VII, 156, 159
- gains and losses from alterations: fundholders, IV, 64, 229–30, V, 252–3, 320–1, 314, VII, 37–8, VIII, 396–8, IX, 39, landlords, III, 137, IV, 230–1, V, 313–14, farmers and manufacturers, III, 136–7, IV, 229–31, IX, 72–3, workers, IV, 257, IX, 166; see also V, 315–16
- is not capital, III, 390, see also III, 92–3, 286–7; proportions between capital and money, III, 54
- circulation of, admits of indefinite enlargement, III, 150, can never overflow, I, 352–3, is never saturated, III, 381–2, see also V, 71
- circulation of notes and coin in 1822 estimated, IX, 201
- money considered as a commodity, III, 103–4, 142, V, 346, VI, 24–5, 203; demand for, I, 193–4
- as dead stock, I, 229, 232
- degradation in the value of, I, 148, 310, V, 527, see also I, 228
- depreciation of, see Depreciation
- distribution of, through the world, I, 140, III, 87, VI, 74–5; world stock estimated, V, 209
- economy in the use of, III, 86, 90, VI, 26, 93, between nations, III, 112–13, 242 n.; see also V, 420
- an equivalent, not a pledge or security, VIII, 104
- importance of, exaggerated in political economy, IX, 100, see also II, 180
- perfect currency defined, I, 361, IV, 55, 66, V, 379
- prices determined by quantity of, I, 105, III, 193 & n., 215–16, 230, VI, 93–4, by proportion between commodities and, III, 90, 106, 118, 311
- whether prices raised by taxation require more money, I, 169 & n., 213–14 & n., III, 242–3, 385, IV, 321–2, discussed at Political Economy Club, IX, 158–9

Money

- Money (cont.)
  - principle of limitation of quantity, I, 353
  - quantity of, required to circulate commodities, III, 140–1, 238–9, 356–7, V, 417–18, IX, 101; reduced by density of population, V, 421
  - increase in quantity, lowers rate of interest temporarily, I, 298, V, 445, but not permanently, III, 374–6; can augment riches only at expense of wages, III, 318–19, VI, 16–17, see also III, 302, 334
  - relative price and relative value of, VI, 79
  - rise in value of, distinguished from fall in price of commodities, I, 47– 51, 63–4, VII, 203 & n.
  - money and wealth distinguished, III, 108, 145
  - see also Bank notes, Circulating medium, Coin, Currency, Gold, Paper money, Rapidity of circulation, Silver
- Money, standard of:
  - no invariable standard exists, I, 149, III, 65 n., 391, IV, 54–5, V, 209, VII, 42–3
  - gold the best standard, IV, 62–3, V, 388, 390–1, VII, 42–3; assumed to be invariable, I, xlii, 27–8, 46–7, 110 n., IV, 236, VI, 348–9; produced by same quantity of unassisted labour (ed. 1), I, 55, 63, 87 n.; by average proportions of fixed and circulating capitals (ed. 3), I, 45–6, 87, IV, 371, IX, 347
  - whether value of standard can be judged by the mass of commodities, IV, 59–61, V, 374, see also I, 377, III, 104–5
  - money without a standard, IV, 59, 62, 64, see also I, 354
- Moneyed men, I, 89, III, 136, and cp. I, 123
- Moniteur Universel, III, 179 n., X, 374
- Monk, John Berkeley, M.P. for Reading, on sinking fund, V, 266

- Monmouth, meeting at, V, 515, IX, 119, 121, 141 & n.; see also VII, 277
- Monopoly:
  - natural monopolies, I, 404–5 & n.
  - and land, VI, 169–70, 175, 177; partial monopoly of land, I, 284, II, 114, VIII, 215, IX, 171, see also II, 104–5
  - of colony trade, I, 340-6
  - monopoly price, I, 249–51, 253, 384–5, II, 48–9, IX, 97–8, 100, see also I, 194, 197–8, 316–17 n.
  - see also I, 277, II, 260–1, 291, 409, V, 47, 88, 104, 111, 219, 301, VII, 202, VIII, 353
- Montanvert, IX, 216, 235, X, 275
- Mont Blanc, IX, 216, X, 257, 273, 275
- Mont Cenis, X, 339; road, 340
- Montesquieu: Esprit des lois, IV, 307 n., V, 288–9, VI, 308, 311, 332, VII, 383, X, 397; Reflections on the...Roman Empire, X, 398
- Monthly Magazine, IV, 415–16
- Monthly Review, on Principles, I, xxi
- Monti, Vincenzo, Brougham reading the Italian poets with, VII, 74
- Montrose Academy, VI, 138 n.
- Moore, Daniel, VII, 254-5
- Moore, Peter, M.P. for Coventry, V, xxvi, VIII, 324
- Moore, Thomas, *Memoirs:* on Ricardo's quitting the Jewish faith, X, 37 n.; on Harriet Ricardo, X, 61
- Morat, X, 263
- Moravians, X, 213
- Morellet, André, *Mémoires*, 1821, IX, 274
- Morgan, John, loan contractor, X, 78
- Morgan, William, F.R.S., the 'ingenious calculator', IV, 415–18, see also III, 358 n., IV, 99, 279, VI, 275
  - article on the finances of the Bank, 1797, IV, 415–16
  - View of the Public Finances, 1801, X, 78 n.
- Morley, John, on Richard Sharp, VI, xxxvi n.

- Morning Chronicle:
- Ricardo's contributions to, III, 3–46, 129–53; see also III, 82 n., 88 n., X, 7, 14
- Trower's letters to, III, 4, 22, 28, 81, 88
- Mercator's letters to, III, 27 & n.
- scale of discounts published in, IV, 416–18
- parliamentary reports, V, xxvii– xxviii, 9, 49, 52, 138, 196–7, 250, 269, 293, 463 n., VI, 106, 335–6, IX, 291 n.
- see also VI, 11 n., 78, VII, 218, 303, VIII, 221, IX, 201, 385 n.
- Morning Herald, V, 121 n.
- Morning Post, V, 463 n.
- Morris, Dr, pseudonym of J. G. Lockhart, VIII, 25 n., 112
- Morritt, Mr, IX, 232, 240
- Mortimer, Thomas:
- Every Man his own Broker, 1761, X, 77 n.
- The Nefarious Practice of Stockjobbing, 1810, X, 77 n.
- Moselle, X, 219–21
- Mr —, a Continental merchant: evidence before bullion committee, III, 163, 168 n., 185, 288, 352–6; identified as John Parish, jun., III, 427–34
- Mullion, Hugh, pseudonym of John Wilson, skit on M<sup>c</sup>Culloch in *Blackwood's Magazine*, 1819, IX, 205–6 n.
- Mullion, Mordecai, pseudonym of John Wilson, *Illustrations of Mr M<sup>c</sup>Culloch's Political Economy*, 1826, VIII, 205 n., see also IX, 205 n.
- Murray, John, Ricardo's publisher, VI, xxxv
- *Principles*, ed. 1, I, xix; ed. 2, VII, 162, 333, 337; ed. 3, VIII, 315, 341 n.
- rejects Place's book, IX, 47–8, 57–9, 61, 64, 115–16; lukewarm on Torrens, VII, 141
- knocked down by ruffians, VI, 230
- records of firm, X, 87, 355-6, 358, 360, 368

Murray, John (cont.)

- list of letters, IX, 399
- see also IV, 273, VI, 211, VII, 1, 4, 8, 16, 24, 120, 207, 361, 364, 370, 375, 379, VIII, 4, 152 n., 298 n., IX, 107 & n., 183, XI, xxvi
- Murray, Sir John, I, xi, IV, 273, VI, xxxv, X, x
- Murray, John Archibald, reprint of Dudley North's *Discourses upon Trade*, IX, 150–1, 157; see also III, 10 n.
- Mushet, Robert: evidence on Resumption, V, 13; letters in Ricardo Papers, X, 388; see also VI, 88, 91, VIII, 367 n.
  - Enquiry into the Effects produced by the Bank Restriction Bill, 1810, III, 116, 248 n., VI, 8–9, 14, 89, Ricardo's copy, X, 402; ed. 2, III, 166–70, 174–5, 185, 204, V, 426–7, VI, 9 n., 14 n.; ed. 3, III, 169 n., VII, 384, VIII, 3 & n.
  - Series of Tables exhibiting the Gain and Loss to the Fundholder, 1821, VII, 93 n., VIII, 390–1 & n., 392, 396–8; ed. 2, V, 138 n., 252–3, 314, VIII, 398 & n., IX, 7, 39, 133
- Nabarro, J. N., X, x, 17 n., 19 n., 20 n., 24 n.
- Namur, VII, 160, 167
- Napier, Macvey, editor of Supplement to the Encyclopaedia Britannica, VIII, 188 n.
  - and Ricardo's article 'Funding System', VIII, 54, 58–60 & n., 72–3, 75–6, 78, 83, 144, 188; payment for, VIII, 240, 242–3; see also IV, 145–7, VIII, 64, 69, 137, 141
  - see also VIII, 189, IX, 5, 41, 150 n., 302 n.
  - Selections from the Correspondence of, VIII, 60 n., IX, 6 n.
- Naples, revolution in 1821, V, xxii, VIII, 363 & n.
- Napoleon, VI, 199 n., IX, 247 n., X, 211, 324, 335, 345–7, 374. See Bonaparte

- Napoleon III, X, 325 n.
- Nasmith, James, *The Duties of Over*seers of the Poor, 1797, VII, 289 n.
- National debt:
- evils of, V, 33, 38, 54
- whether cheap corn lightens burden of, IV, 39–40, VII, 104–5
- management of, by Bank of England, IV, 51–4, 81–95, 98; table of charges, IV, 115–41; see also V, 100, VI, 275, 283–5, 333, 347–8
- commissioners for, proposed, VI, 268, and cp. IV, 289–91
- effects of annihilating, II, 451–2, on rate of interest, VIII, 145, on landowners and salary- and wageearners, VIII, 238–9, on the middle classes, II, 444–5
- M<sup>c</sup>Culloch's early suggestion for reducing interest on, VII, 37–8, 103–5, 351–3, VIII, 4; later disowned, I, 426 & n., VII, 93 n.; see also VIII, 157–8, 378 n.

see also Dividends, Sinking fund

- National debt, Ricardo's plan to pay off: by tax on capital, V, 38, 271, on 'mercantile, landed and funded property', V, 187, 472; to be paid off at market price (1819), V, 34–5, VIII, 144, 147, 157, at par (1822), IX, 173–4; first outlined in *Principles* (1817), I, 247–8, then in *Sinking Fund* (1820), IV, 146–7, 196–7
  - special checks to be issued, V, 39, or particular paper money, VIII, 239
  - criticised by Brougham, V, xxxiii, 40–1 & n., 268–9, by Baring, V, 270; Grenfell on 'Ricardo's crotchet', V, 270–1; opposed by both stockholders and landowners, VIII, 147; 'a wild sort of notion', VIII, 147 n.; an 'adjustment of property', V, 266
  - objections to plan answered, IV, 197, VIII, 238–9
  - similar proposals, I, 248 & n., V, 37 & n.; Hutcheson's and Watson's, V, 40–1 & n., Heathfield's,

- National debt, R.'s plan (cont.)
  - VIII, 143–5, Sinclair's, VIII, 187, Trower's, IX, 174
  - see also V, xx, 20–1, 55, 86, 90, VI, 345, VIII, 33, 78–9, 152 n., 166 & n., 223, X, 187 n.
- Natural agents, add to riches, not to value, I, 285–7; M<sup>c</sup>Culloch on, IX, 342–3
- Natural and market price, I, 88–92, 119, 191, 196, 217, 312–13, 317 n., 340–3, II, 83, 299, VIII, 255–6
  - of corn, I, 301–3, 312–13, 374–5, II, 227–8
  - of labour, I, 93–6, II, 228
- Natural price, or cost of production, I, 385, II, 34–5, 38–9, 46–9, 224, VIII, 207, see also VII, 250–1; or money cost of production, I, 383; or real cost of production, I, 301; or necessary price, I, 120, 302, II, 52; synonymous with value, II, 35
  - natural price of corn, I, 120, 374–5, IV, 24I, VI, 198, or necessary price, I, 415; and restrictions on importation of corn, II, 154–5
- Natural value: defined, II, 35; or necessary value, I, 415; and exchangeable value, IV, 375; and absolute (Malthus), IX, 307–11, 364
- Nature, gifts of, I, 76-7 n.
  - whether rent due to bounty of, (Malthus) or niggardliness of, (Ricardo), II, 210–12
  - see also I, 69, 75, 85, 126, 134, 159, II, 123
- Navigation laws, V, 190, 197; and Navy, V, 305, IX, 269 n.; see also V, 51, 478, IX, 342
- Navy bills, I, 297, III, 291–2, IV, 102, V, 140–1
- Neat: produce, VIII, 311, revenue, II, 381, VIII, 285, 300, surplus from the land, II, 164, VIII, 309, 311. See Net Necessaries:
- price of, relation to wages, I, 93, 95, 118, 161, 165, IV, 236, see also I, 296, IV, 179, VII, 57, 72, 81; rises as population increases, I, 101

- Necessaries (cont.)
- demand for, limited, for luxuries unlimited, I, 292–4, 387, VIII, 272, IX, 19
- whether demand for labour is the same as supply of necessaries, VIII, 220, 236, 245, 248, 258, 270, see also II, 426
- the labourer's necessaries, I, 20, 97, 104, 224, 234, 275, 306, 406, VIII, 275
- manufactured necessaries, I, 243
- see also Corn, Food, Provisions, Raw produce, Taxes on necessaries
- Necker, Jacques, X, 269, 279–80
- Net revenue, and happiness of human beings, I, 348–9 & notes, II, 381–2, VII, 378–9; see also under Revenue
- Net surplus from land, II, 164–5; Malthus says impossible without taste for luxuries, VIII, 285, 300–1, 309; his ambiguous use of term, VIII, 311
- Netherlands, IX, 309, X, 188
- Neuss, IX, 211, X, 213
- New Edinburgh Magazine, VII, 332. See Edinburgh Magazine
- New Gravel Pit Unitarian Chapel, X, 40
- New Grove, Ricardo's home at Mile End, VI, 51, 53 & n., X, 47, 118
- New Lanark, V, 218, 468
- New Monthly Magazine, VIII, 249
- New Times, The, V, xxvii n., 3, VIII, 29 n.
- Newcastle, Duke of, IX, 105
- Newland, Abraham, Principal Cashier at the Bank of England, III, 188– 90, V, 462, X, 76 n.
- Newnham, Glos., VIII, 231–2
- Newport, Sir John, M.P. for Waterford, V, 138, 185, 281, 335, 351, 354, IX, 160–1, 163, 185, 194, X, 99
- Newspaper stamp duties bill, VIII, 148

- Newton, Rev. Benjamin, *Diary, 1816– 1818,* VII, 56 n.; MS diary, VIII, 334 n., X, 62 & n.
- Newton, Isaac, on gold and silver coins, III, 203
- Nicholas de Flue, Saint, X, 252-3
- Nicholl, Sir John, M.P. for Great Bedwin, V, 351, 365–6
- Nicoll, Walter, *The Planter's Kalendar*, 1812, VI, 237
- Nimeguen, IX, 209, X, 213
- No-rent land, see Land, that pays no rent
- 'No Trafficker', letters on bullion in *The Pilot*, III, 27 & n.
- Noel, Sir Gerald, M.P., VIII, 324 & n.
- Nominal, or money price, II, 67, 280; and real price, II, 250
- Nominal value, II, 26–7
- Nominal wages, see Wages, nominal and real
- Norfolk County meeting (1823), Cobbett takes over, IX, 265 & n.
- Norman, George Warde, X, 277 & n., 301; see also VIII, 367 n., IX, 218– 19, 223, 288 n., 301
- North, Dudley, *Discourses upon Trade*, 1691, IX, 150–1, 157
- North, John Henry, IX, 274
- Norwood, R. P., *History of Kiddington*, X, 64 n.
- Nugent, Lord, V, 475
- Nuncomar, VII, 237
- Nunes, Abraham, X, 29
- Nunes, Sarah, *née* Delvalle (D.R.'s aunt), X, 29, 106

Obata, Shigeo, X, 385

O'Connell, Daniel, V, xvii n.

- O'Connor, Irma, *Edward Gibbon Wakefield*, VII, 216 n.
- O'Connor, M. J. L., Origin of Academic Economics in the United States, X, 372
- Old Proprietor's Letters to Proprietors of Bank Stock, 1816, VI, 276 n., 278, 283, 288
- O'Meara, B. E., *Napoleon in Exile*, 1822, IX, 247

- Omnium (scrip of government loans), X, 77 & n.; rising (1811), VI, 42, 48–9, rickety, 52; thriving (1812), 85 & n.; falling (1814), VI, 108, 110, 116, 119, a strange and sad business, 122, 128; rises with victory, VI, 231 & n., 233, 237; see also VI, 106, X, 80–4, 86, 89
- Onslow, Arthur, Serjeant-at-law, M.P. for Guildford, moves repeal of usury laws, V, 109, 323, 335–7, VII, 46 n., VIII, 17 n.; see also VIII, 250
- Oracle, Ricardo as the, V, 40 & n.
- Orange, Prince of, *Proposals for... Trade*, 1751, IX, 135 n.
- Ordnance bills, III, 292
- Otaheite, VI, 290, 292-4, 296, 301
- Otter, William, his edition of Malthus's *Political Economy*, 1836, II, xii, xiv
- Overplus, proportion of, to capital, I, 91. See Surplus produce
- Overstone Library (originally J. R. M<sup>c</sup>Culloch's), IX, 302, X, 401
- Overtrading, V, 397-8, 446-7
- Owen, Robert:
  - plan for employment of the poor, VII, 150 & n.; parliamentary committee to inquire into, V, xxvii, speech on, V, 30–1, VIII, 46 n.
    - Duke of Kent's committee on, Ricardo a member, V, 467–8, VIII, 42–3, 45–7
    - Torrens's speech on, VIII, 82, and article on, VIII, 82 n., 159 n., 164, 376 n.
    - see also V, 7, IX, 50
  - his model villages, VII, 177 & n., and cp. IV, 222
  - provision system at his shop at New Lanark, V, 218
  - infant school, VII, 356, see also VI, 112 n.
  - his irreligion, V, 328, VII, 177 & n., VIII, 153 n.; complains of Ricardo's allusion to, V, 330–1 & n.
  - and birth control, VIII, 71–2 & n., IX, 62
  - see also VII, 247
  - Life of, written by himself, V, 468

- Oxen, in Germany, X, 231, in Lombardy, X, 302
- Oxford, Lord, VII, 217, 232
- Oxley, Charles, VII, 162

Padua, X, 310

- Page, Richard, his evidence in 1819, V, 361
  - Letters of Daniel Hardcastle, 1819, V, 361 n., VIII, 3 n.
- Paget, Thomas, Letter to David Ricardo on the Depreciation in the Currency, 1822, IX, 250 & n.
- Paine, Thomas, The Age of Reason, V, 325; An Appendix to the Theological Works of Thomas Paine, V, 277; see also X, 395
- Paley, Dr, his test for a theorem, III, 251–2; his spirit of toleration, V, 324–5
- Palma, painter, IX, 222
- Palmella, Count, VII, 276
- Palmer, Charles, Speech on the State of the Nation, 1832, VIII, 143 n.
- Palmer, Mr, of India, VII, 110
- Palmer, Mr, of Monmouth, on Ricardo and Peel's bill, V, 515–17, 519– 20
- Palmer, Mr, Trower's adoptive father, VI, xxiii
- Palmerston, Viscount, M.P. for Cambridge University, V, xxvi
- *Pamphleteer, The,* 1817, VII, 32 n., 151 n., 260 n.; 1823, V, xxi n.
- Panics: banks have no security against, IV, 68, V, 394, 409–10, 456; panic of 1797, III, 364–5, V, 15, 400, VI, 44; on the Stock Exchange, 1819, VIII, 32 & n.
- Paper money:
  - provides a cheap currency, IV, 234, 276, 298, VII, 42, VIII, 295; other advantages of, IV, 57–8
  - perfect currency consists wholly of, I, 361, V, 387, VII, 151, but exchangeable for bullion, I, 356, VI, 69, VIII, 186, ought to conform to value of gold, I, 105, 195, and cp. VII, 37

- Paper money (cont.)
- value maintained by limitation of quantity, I, 353–4, see also III, 138–9, 269–70
- Bank of England's rule for issuing, IV, 68 & n., see also III, 363–4, V, 255
- made legal tender in 1811, V, 316, VI, 45 & n., see also VI, 68
- should be issued only by the State, I, 362–3; Ricardo's plan for independent commissioners, IV, 114, 282–97, VI, 268, IX, 329
- see also III, 332–5, and under Bank notes, Depreciation, Money
- Paper Money System, III, 135, VIII, 153 n.
- Paraira, M. C., and da Silva, J. S., Gendenkenschrift 300-jarig bestaan Ets Haïm, X, 31 n.
- Paris: proposed visit to, in 1803, X, 117; visit in 1817, VII, 160, 164, 167, 178, 224, 231; with family in 1822, IX, 234, 236, 244–5, 248, X, 346–52; see also V, 186, VI, xxv, 247, 250, IX, 233
- Paris, Peace of, 1814, V, 350, VI, 119 & n.
- Parish & Co., Hamburg merchants, III, 430–1
- Parish, Charles, III, 431
- Parish, John, III, 431
- Parish, John, jun., 'Mr. —' of the Bullion Report, III, 427–34. See also Mr. —
- Parish, Richard, III, 431
- Parish relief, I, 108, VII, 304, XI, xvxvi; see also Poor, the
- Park, Mr and Mrs, X, 309
- Park, Mungo, *Journal of a Mission to the Interior of Africa*, 1815, VI, 244–5 n.

Parliament:

a narrow oligarchy, VII, 273, 290; controlled by interested men, V, 288, 478, VII, 299, and country gentlemen, IX, 180, 194, 246, 249; aristocratical influence, V, 284, 286, 496; few enlightened comParliament (cont.)

- mercial men, VIII, 163; not moving in sympathy with the people, V, 269, 470, VIII, 330; an instrument of misgovernment (Mill), VI, 252, VIII, 329
- Ricardo's seat in, V, xiii–xix, X, II; Mill presses for, VI, 138, 252, 263, VII, 85–6, 110, 113, 190, 198, 300– 2, 317, 349–50, 358, 364; search for uncontested seat, VII, 101–2, 110, 252, 254, 260, 264, 269, 272; settles for Portarlington, VII, 216–17, 232–3, 292–3, 300, 304–8, 311, 346–8, 355, 359, 362–3, 373, 382, VIII, 7, 10; takes his seat, VIII, 17 & n., 18–19, 21; re-elected 1820, VIII, 156, 162; tenure extended, VIII, 326–7, 330; refuses to contest Gloucestershire, VIII, 156, 162, or Liverpool, IX, 182–3, XI, xiv
- price of a seat, V, xiv n., VII, 216, 254 n., 276
- see also House of Commons, Reform of parliament
- Parliamentary History and Debates, VIII, 61. See Hansard
- Parnell, Sir Henry, M.P. for Queen's County, VII, 346 n.
  - arranges for Ricardo's seat in parliament, V, xiv–xvii, VII, 232, 300, 327, 346–8, 359, 363, VIII, 10, 17 on timber duties, V, 102, 104
  - sinding fund alon V
  - sinking fund plan, V, 270–2, IX, 175 see also V, 86, 98, 335
- Parr, Dr Samuel, VIII, 84, 106

Parsimony:

- transfers, does not diminish, demand, II, 309, 326–7, X, 408
- country enriched by, I, 278; Malthus denies this, IX, 19–20, see also II, 317, IX, 26
- motives for, and effects of, distinguished, II, 9
- see also Saving
- Patten, Simon N., 'The Interpretation of Ricardo', I, xxi, IV, 8 n.
- Patteson, Elizabeth, see Wilkinson, Elizabeth

Patteson, Sarah, see Wilkinson, Sarah Pattle, Eliza, VII, 216 n.

- Pauntley Court, Ricardo's estate, VII, 299 n., VIII, 48, X, 97–8, 105
- Paupers: education bill, VIII, 25; literacy among, VII, 303–4, 306; Owen's workhouse for, VIII, 46; 'a million of' (1819), VIII, 139; Horton's plan for emigration of, XI, xv–xvi
- Payerne, X, 263
- Payne, Mr, V, 463 n.
- Peacock & Co., III, 430
- Peacock, Thomas Love, IX, 279 & n.
- Pearse, John, Governor of Bank of England, M.P. for Devizes:
- submits paper to bullion committee, III, 113–19, 140; evidence, III, 356–61, 364–9, 419
- defends the Bank against Ricardo, V, 18, 143, and against Grenfell, V, 62
- see also V, 461–2
- Pearson, Karl, and Morant, G. M., 'The Wilkinson head of Oliver Cromwell', X, 167
- Peel, Sir Robert, M.P. for Tamworth, V, 365, VIII, 29 n.
- Peel, Robert, M.P. for Oxford University:
- Chairman of committee on resumption of cash payments, V, 2, 7, 134–5, 350–4, 364–8
- replies to Attwood's attack, V, 186
- see also V, 18, 23, 200, 321, 371, 401, VIII, 20, 350–1, IX, 124, 146, X, 370
- Peel's bill for resumption of cash payments (1819), V, 2–3, 7–8, 202, 368, VIII, 31 & n.
  - and ingot plan, IV, 47–8, V, 135, 200, 351, 518, VIII, 20
  - and increased value of currency, IV, 228–31, V, 310
  - effects on price of corn, IV, 222, 228
  - not fully acted on, V, 134, 206–7, 254

Peel's bill (cont.)

- Ricardo blamed for ill-effects, VIII, 360 & n., IX, 122; defends himself, V, 515–21
- Western's motion for amendment, V, 198, 210, 218, 522–3, IX, 202
- and loan of 1819, X, 84-5
- see also V, 18, 186, IX, 165 n., 266–7 and under Resumption
- Pemberton, Thomas, *Increase of the Number of Poor*, 1811, X, 402
- *Penny Cyclopaedia*, article on Ricardo, X, 37 n.
- Pensions, plan for spreading burden, V, 160–1, 191–5, 281–2, see also V, 156, 248–9, 265, 267, IX, 198 n. 3
- People, the: their good sense, VIII, 59; on the side of good government, V, 498, VII, 261; an effectual check to government, V, 496–7, VII, 273, 322, VIII, 133; must in the end prevail (Mill), IX, 42; see also V, 500–1, VIII, 303, 336
- Pepe, E., X, 355
- Peploe, Samuel and Mrs, X, 314 n., 315, 317, 320
- Perceval, Spencer, Prime Minister and Chancellor of the Exchequer, VI, 43 n.
  - his bargain with the Bank in 1808, IV, 51, 53-4, 77, 81-3, 88-90, VI, 261, 283, 333, 337, 347
  - Ricardo's ingot plan first submitted to, VI, 43–6, 70, VIII, 54, X, 10, 93
  - see also III, 413 n., IV, 157-8, 193
- Perkins family, X, 267, 276
- Permanent versus temporary effects, VII, 120, 121–2; see also Short period
- Perry, James, editor of *Morning Chronicle:* publishes Ricardo's first paper, III, 3–4 & notes, X, 7; Cobbett on, V, 4I n.; see also V, xxvii, VIII, 294 & n.
- Pestalozzi, Swiss officer, X, 248
- Peter the Great's house at Saardam, X, 208
- Peterloo, VIII, 54 n. See Manchester massacre

Cobbett on, IX, 123 n., 140-1 & n.

- Petty
- Petty, Lord Henry, Chancellor of the Exchequer, 1806–7, VII, 284 n.
- sinking fund plan, IV, 154–7, 175–7, 180, 193
- see also IV, 416, VIII, 319, and under Lansdowne, Marquis of
- Phelps, John Delafield, VII, 189, 191, VIII, 334 n.
- Philalethes, *The Policy of a Restriction* on the Importation of Corn, 1815, VI, 201 n.
- Philanthropist, The, VI, 313
- Philips, George, M.P. for Wootton Bassett: on benefits of machinery, V, 302, 303; on Ricardo, V, 185; see also V, 352, VI, xxxvi, VIII, 70
- Philips, Mr, VII, 316 n.
- Phillips, George R., M.P. for Horsham, XI, xi–xii & n.
- Phillips, Mr, his lectures on chemistry, VII, 313 & n.
- Phillips, Thomas, R. A., portrait of Ricardo, IX, facing p. 1, X, 51–3
- Phillips, William, geologist, VI, 180, 215
- Physiocrats, VIII, 162. See also Économistes
- Picciotto, J., Sketches of Anglo-Jewish History, X, 24 n.
- Piedmont, revolution in 1821, VIII, 363 & n.
- Piggott, Sir Arthur, X, 42–3 & n.
- *Pilot, The,* newspaper, III, 27
- Pinkerton, John, *Modern Geography*, 1802, VII, 189–90
- Pinsent, Joseph, X, 389
- Pisa, IX, 225, 227, X, 322-3
- Pissevache, X, 283
- Pitt, Joseph, X, 97
- Pitt, William:
  - his sinking fund, IV, 4I, 151–4, 158– 9, 161–7, 174, 190–4, V, 118–20, 262, 265, VIII, 120
- and Bank in 1795, III, 77 n.; renewal of Bank charter, IV, 91–3
- views on poor law, I, 107 n.
- friend of reform, V, 288; his apostasy, VIII, 63, 77

- Pitt (cont.)
- see also III, 188–9, V, 248, VI, 258, VII, 249, VIII, 61, 319, X, 75 n. Speeches of, 1806, IV, 159
- Place, Francis, VI, xxxv–xxxvi
  - and chrestomathic school, VI, xxixxxxi, 112 n., VII, 198, VIII, 198, 212
  - and Say's visit, VI, 156–7 notes, 160, 161 n.
  - translates Say, VI, xxvi–xxvii, 160 n.
  - annotates *Principles,* VII, 183 & n., 189, 235
  - sends books on sinking fund, VIII, 66 n., 69, 77; comments on 'Funding System', VIII, 83 & n., 105–6, 118–25
  - and Thomas Evans, VII, 307-8
  - Westminster election, VII, 357 & n.
  - list of letters, IX, 399; other letters quoted: to Mill, VI, 161 n., to Bentham, VIII, 113–14 n.
  - see also VI, xxv, xxxviii, 158 n., VII, 182, 316 n., VIII, 115, 294 n., IX, 173, 288 n.
  - Illustrations and Proofs of the Principles of Population, 1822, IX, 49 n.; Ricardo reads MS, IX, 47–8, his comments, IX, 49–57, 59, 61–2, recommends publication, IX, 58, 64, 115–16; see also IX, 94, 101, 103, 120
- Playfair, John, VIII, 58, 82
- Playne, A. T., *History of Minchin*hampton, VIII, 283 n., X, 96 n.
- Playne, William, VIII, 283 & n., 293
- Pliniana, Villa, X, 296
- Plough, I, 82; ploughing in the Netherlands, X, 188, with oxen in Germany, X, 231
- Plowden, Francis, *Historical Review of the State of Ireland*, 1801, VIII, 49, 52
- Plummer, A., article 'Sir Edward West', VII, 298 n.
- Plunket, William Conyngham, M.P. for Dublin University, V, xxii– xxiii, VIII, 148, 350–1 & n., 362 n., IX, 274

- Podmore, Charles, stockbroker, VI, 113 n.
- Podmore, F., *Robert Owen*, VII, 177 n.
- Podmore, Robert, stockbroker, VI, 112 n., X, 123–4
- Podmore, Robert, jun., stockbroker, VI, 113 n.
- Poland, corn production in, I, 15, 134, 144–5, IV, 265, VIII, 369, 374; see also I, 100 n., 378
- Pole, Charles, Deputy-Governor of the Bank, V, 353
- Pole, William Wellesley, M.P. for Queen's County, V, 350
- Poles, two young, met on the Simplon, IX, 223, X, 289–90 & n., 301. See also Kunatt, Stanislaw
- Police bill, Edinburgh, IX, 161–3, 179, see also 137
- Police of the Metropolis, report on, 1816, VII, 150 & n.
- Political economists, their 'abominable theories' (Lethbridge), V, 169; see also IV, 409, VI, 178, and under Economists, Theories
- Political economy:
  - object of, I, 5, VII, 122, VIII, 270, 278, 286
  - whether a science, V, 162, 296, VIII, 152–3 n., 331, see also VIII, 100
  - a guide to taxation, VIII, 79, 132–3, see also V, 44, VIII, 71
  - true principles of, V, 296, 298, VIII, 207, daily gaining ground, VIII, 163–4
  - makes progress in parliament, VIII, 150, IX, 166; Brougham 'lectures' the House on, IX, 164, 167, 207; Ricardo is read a lesson in, V, 178
  - little knowledge of, on Stock Exchange, VI, 150
  - fashionable with ladies, VIII, 56 n., X, 172
  - French government prejudiced against, VIII, 225, 228
  - attacks on, V, 248, 295, 306–7, VIII, 382, 387, IX, 155 & n.

- Political Economy Club, X, 50–1; foundation, VIII, 367 & n., 381
- subjects discussed: glut, IX, 9–10; machinery, 9 n., 158 n., 159; Say's letters, IX, 36 & n., 158, 172–3 & n.; tax on all goods, and prices, IV, 320, IX, 158–9; riches and value, IX, 312 & n.; national bank, IV, 273; see also IX, 112–13, 116, 120, 264–5
- meetings attended by Ricardo, IX, 9–10 & n., 36 n., 172–3 & n., see also IV, 320
- Political Economy Club, Centenary Volume, I, lx, VII, 50, 187, VIII, 157, X, 35, 52, 67, 73, 370
- Minutes of Proceedings, 1821–1882, IV, 273 n., 320 n., VIII, 367 n., IX, 9 n., 116 n., 159 n., 173 n., 191 n., 265 n., 312 n., X, 51 n.

Poor, the:

- sufferings of, in 1816, VII, 61–2, 66–7, 87, 95, 209
- public provision for, objections to, VII, 248; sinks price of labour, II, 49, VII, 142
- parish relief and savings banks depositors, VII, 12, 63–4 & n., 96, 117, 125–6, 128–9
- education of children of the poor supported, VII, 45 & n., but not school feeding, VII, 359–60, 363; see also Education

Poor laws:

- report on, 1817, I, 107 n., VII, 150 n., 209, 219, 248–9; committee on, 1819, Ricardo a member, V, xxiv; Sturges Bourne's bill, V, 1, 6–7, VIII, 25, 74–5 n.; settlement bill, VIII, 30, 32; amendment bill, 1821, speech on, V, 113–14; see also IX, 198 n.
- pernicious tendency of, I, 105–9, 162, VII, 133–5, 360; ought to be abolished, I, 107, VII, 124–5, see also IX, 54–5, XI, xv–xvi
- proper object of, VII, 248
- effect of, on quantity of food, VII, 3, 202

see also Parish relief, Public Works

- Poor rates, I, 257–62, IV, 217–18, V, 45
- Pope, Alexander, *Essay on Man*, VI, 327
- Population, I, 78, 98-100, 159, II, 115
- increases faster than capital, VII, 72, VIII, 368; alternately take the lead, IV, 22–3, see also II, 277, 321, VIII, 150–1 & n.
- and fund for maintenance of labour, I, 78, 108–9, 164, 219, 289, 292–3; and wages, I, 125, 406–7, VIII, 273
- and cheap food, I, 373, 409, IV, 19 n., VI, 140, VIII, 255, IX, 239, see also I, 292, VII, 360, X, 408–9
- effect on rent, I, 70–2, 77, 102, 334, see also II, 133–4, VIII, 182
- checks to: prudential, II, 220–1, 262, V, 303, VII, 218–19, VIII, 25, 183– 4, IX, 55; artificial, VII, 63, VIII, 71 & n., 80–1, IX, 62 & n.; other restraints on, I, 100, II, 115, VII, 125
- population in Ireland, I, 100 n., VII, 48
- Malthus's principle of, I, 406–7, II, 111, 234, 262, 303, 341, VI, 140, 192, 195–6, 199, 318, see also II, 243, VI, 224, 301, VIII, 195, IX, 323
- comments on Place's book on, IX, 49–57
- see also Demanders, Happiness
- Portarlington, Ricardo's constituency, V, xiv n., VII, 355, VIII, 17 n., 162; a 'quiet sort of borough', VII, 311; he 'never set foot in', V, 289
- Portarlington, Earl of, V, xv n., xviii; negotiations with, for seat in parliament, VII, 216–17, 232, 293, 306, 308, 327, 346–8, 359, 382, VIII, 327, X, 99
- Porter, George Richardson (D.R.'s brother-in-law), X, 60; bequest to, X, 105
- article on Ricardo in *Penny Cyclopaedia*, X, 22 n., 37 & n.
- Porter, Sarah (D.R.'s sister), see Ricardo, Sarah
- Porteus, Dr Beilby, V, 325

Portions:

- division of the whole produce of land and labour into three portions, I, 347, 411
- portion of produce paid to landlords for rent, VII, 81; was previously a portion of the profits obtained from the land, IV, 18 & n., 20
- portions distinguished from proportions (Malthus), II, 195 n.; rent not governed by proportions, II, 196 n.
- see also Proportions
- Portugal, I, 137–41, 377–8, III, 190, VI, 86, VII, 276 n.
- Positive value, VIII, 394, IX, 1–2, 29, 339, 351
- Potato:
  - Malthean objections to, IX, 232, 239, see also II, 215
  - potato question in Ireland, V, 225, 234, VII, 175–6, IX, 230–2, 237– 9, 252–5, 257–61
- see also I, 97, 332-3, V, 528, IX, 56
- Potato flour: speculation proposed by Say, VII, 166, 224–6, 230; Lasteyrie's process for, IX, 231, 253, 259, 273
- Power-loom, V, 68
- Practical men, III, 163, 188, 190, 227, 239, 256, 362, IV, 240; Ricardo too theoretical, Malthus too practical, VI, 295; *Principles* not intended to be a practical book, VIII, 184
- Pratt, J. T., *History of Savings Banks*, 1830, VII, 23, 187 n.
- Precious metals, see Gold and silver
- Press, the:
  - free press as check on government, V, 486, 497, VII, 298, 323, 368, IX, 102, XI, xxii, see also VIII, 53, IX, 55
  - in Scotland, VIII, 167 & n., IX, 136 & n., 142
  - parliamentary reporting, V, xxviixxxi
  - Hazlitt on periodical press, VII, 28 n., VIII, 185–6; Mill on liberty of the press, IX, 154 n.

- Preston, Mr, VIII, 46
- Prévost, Pierre, professor of physics at Geneva, IX, 219–20, X, 270 & n., 281, see also I, liv, II, vii, xii
- Price:
  - puzzled to find law of, VI, 348, VII, 7I-2, 83-4
  - early view that price of corn regulates all prices, III, 270, VI, 108, 114; found erroneous, I, 302, 307–8, 315, IV, 21 n., 35–6, 216, VI, 221, 269, VII, 105; Adam Smith's original error, VII, 100
  - rise in raw produce leaves all other prices unchanged, IV, 20, 236–7, VII, 24; this qualified for raw material contained, I, 117–18, IV, 20 n., VI, 179, 348–9
  - prices of all commodities cannot be raised by rise of wages, I, 104–5, 126, 303, 307–8, 315, IV, 213–16, 236; none rise, but some fall (ed. 1), I, 61–3, 66; some rise, some fall (ed. 3), I, 34–5, II, 60–4, according to proportion of fixed capital used, I, 46, 239, II, 274, VII, 82–3, VIII, 179–80, 193, and to durability of capital, I, 39–43
  - regulated by quantity of labour necessary for production, I, 110, 118, II, 34–5; by facility or difficulty of production, IX, 239, see also I, 191, VII, 3, 250; finally settled by competition of sellers, II, 38, VIII, 277
  - and value distinguished, IV, 60, 236, VII, 288, 297, see also II, 242, III, 360, IV, 373, VI, 54–5, and cp. I, 110 n.
  - natural and market, I, 88–92, 191, 196, II, 83, 299, VIII, 256–7, 271–2, see also I, 119, 217, 312–13, 317 n., 340–3
  - natural price regulated by cost of production, I, 301–2, 344, 382–5, 397, II, 34–5, 38–9, 46–9, 52–3, V, 300, VI, 177, 189, VII, 250–1, VIII, 201, 207, see also II, 40–1, 390, IV, 211

Price (cont.)

- market price regulated by demand and supply, I, 382–5, II, 45, 47, VI, 148 & n., VIII, 272, 286, 302, see also I, 119–20
- monopoly price, I, 249–51, 384–5, II, 48–9
- absolute price, I, 63; permanent price, VII, 250–1; real price, I, 12, 410, 413 n., 414–16, II, 292, VII, 145, and nominal price, I, 274–5 n., II, 250; relative price, I, 12
- relation of price to quantity supplied, I, 104–5, 384–5, V, 171, VI, 90–2, 163; small excess of corn, large effect on price, IV, 28–9, 219–21, 259, 266, V, 108, 318–19
- four causes of high price of raw produce, I, 161, VI, 146, 154
- distinction between alterations in value of money and in value of commodities, I, 47–51, 63–4, VI, 348, VII, 203
- rise or fall in price, due to change in value of money or to difficulty of production, I, 417, II, 412, VI, 233
- magic effect of rise in, on industry, IV, 36
- price of labour, I, 46, 95–6, 315, II, 60, 248, 368, V, 38, 244, VI, 145, 234, VII, 8, 10, 199
- price of wages, I, li–lii, 94 n., 95 n., 96 notes, 111 n., 118, 145, 303 n., II, 63, 231 n., 411, IV, 22, VI, 223, 241, and cp. IX, 325
- price of production, VI, 146, 148, 155
- prices: determined by mass of commodities on one side and amount of money multiplied by rapidity of circulation on the other, III, 311
  - of home commodities, how affected by rise in price of imported corn, VI, 206, 212–13
  - prices of the mass of commodities, I, 423; mass of prices (Bentham), III, 299, 301, 311; general price of goods, I, 169 & n., 228 n.
  - Bosanquet's opinion on rise of prices considered, III, 236–44

Price

- Price (*cont.*) fall of prices in 1815, VI, 303–4, 328, 343–5; in 1816, V, 419–20, VII, 38; in 1821–2, V, 72–3, 108, 232, 241, IX, 152
  - resistance to reducing, VII, 67
- see also Corn, price of, Remunerating price, Value
- Price, R., M.P. for Herefordshire, V, 472, IX, 119, 121
- Price, Dr Richard, IV, 151, 184
- An Appeal to the Public, 1772, VIII, 64, 66, 320, 332
- Price, Uvedale, *Essay on the Pictur*esque, 1794, IX, 121
- Principal and factor, Law of, V, 292–3
- Prinsep, C. R., translates Say into English, VIII, 315 & n., 374 n.
- Prisons:
- Ricardo's visits to: as sheriff, VII, 276; in Amsterdam, X, 206; in Bologna, X, 312; dungeons in Venice, X, 308
- county gaols, VII, 173, bill relating to, 1822, IX, 198
- see also IX, 89, 280
- Produce, gross and net, I, 178, 421 n.
- net, increased by machinery, gross diminished, I, 388–92; M<sup>c</sup>Culloch disagrees, VIII, 383–4, 387–8, 391– 2, 399–400, IX, 13; see also VIII, 377
- savings and net produce, IX, 131
- see also Income, Revenue
- Production:
- regulates demand, I, 290–2, IV, 178, V, 434–5, VI, 163–4, VIII, 159, 181, 216, 236–7, 258, 273
- quantity of productions, not value of, increased by trade, I, 128, 319
- decreasing rate of, I, 98-9
- whether discouraged by falling prices, VI, 303–5
- bounties on, I, 321-6
- Malthus on motives for, IX, 10, 13, 15–16, 19–21, 24–6, and cp. VI, 121
- see also Cost of production

- Productive powers: of labour, I, 98, VI, 191, of the land, I, 126, II, 321, 336
- Productive services, Say's doctrine of, VIII, 228, 277, 379–80, IX, 34–5, 170–2 & n.; Ricardo objects to lumping them together, IX, 172 & n., 188 n.
- Productiveness:
  - of labour, on last land cultivated, II, 276, 336; on the land and in manufactures, IV, 38; increased, and profits, II, 373
  - of capital, VI, 195; of the last capital employed on the land, IV, 347
  - of industry, and productiveness of capital, VI, 290–1, 294, 297, 320, 323
- Professors, their reward regulated by demand and supply, IV, 189
- Professorship of moral philosophy in Edinburgh, VIII, 204–5 & n., 215, IX, 205–6
- Profits, I, 110-27, 289-93, IV, 3-41
  - beginnings of theory, IV, 3–4 & n., VI, xxi; corn-ratio theory, I, xxxixxxii, xlviii–xlix, VI, 108, 117
  - fall with growth of capital and population, I, 120, VI, 148–9, 152; Adam Smith's error, I, 289–90, VIII, 380
  - fall checked by cheap food, I, 132, II, 221–2, IV, 22, 25–6, 37, VI, 94–5, 104, VIII, 208–9; by improvements in agriculture, II, 157, 276, IV, 11 n., 19 n., 346
  - regulated by difficulty or facility of procuring food, I, 296, IV, 13 n., VI, 144–5, VIII, 194–5, on norent land, I, 126, II, 132, 276–7, 285, 363, IV, 347, VII, 78, X, 409; discussed in relation to Otaheite, VI, 289–90, 292–4, 296, 301–2
  - depend on low price of corn, I, 112– 14, II, 125, VI, 168, 194, 205, 291; different effect if low price due to bounty, I, 323–4; difficulty in case of America, IX, 99–100

Profits

Profits (cont.)

- profits of farmer regulate profits of all other trades, IV, 23–4, VI, 104, 133, 170, 194; Malthus disagrees, VI, 117–18, 139–40, 152, 167, 182, 207
- lowered by tax on corn, I, 159–60, 166–7, 205, 233, 239, by restrictions on imports of corn, IV, 237–8, V, 33, 38, VI, 108, 110, 113–14, 116, 203; raised by free imports, IV, 35–6, VIII, 357–8
- vary inversely with wages, I, 110, 118, 143, 292–3, II, 165, 264–8, 327, 393, 446–7, VI, 226, VII, 57, 155–6, IX, 99, 179; temporary exception, VII, 199; profits and wages always constitute the same value, I, 115, 403–4 & n., 411, IV, 349; rise of wages the only cause for fall of profits, I, 296, VI, 162
- depend on proportions, not quantity, II, 345; on proportion of labour needed to support the labourers, I, 48–9, 125–6, II, 217 & n. 7, 258–9, 266–7, 290, VI, 108, 121, VII, 80–1, VIII, 73, 130, who work on no-rent land, II, 278–9, 284, 336, VIII, 194–5; on proportions of net to gross produce, VI, 204
- high when capital scanty, VI, 131, 133
- table of rent and profit, IV, 17; discussed, I, xxxii & n., VI, 187, 191, 194, 217, 220, 222
- all rent a transfer from profits, II, 123, 157, 186–8, IV, 18, VI, 173, VII, 282–3; profits always rise when rents fall, IV, 14, 21, 35, 38–9
- four causes of rise in price of raw produce, different effects on profits, VI, 146, 148–9, 154, and cp. I, 161
- taxes on profits, I, 205–14; tax on wages wholly a tax on profits, I, 215, 226–7
- also a cause of value, VIII, 194, but an insignificant one, VIII, 279. See also Value
- difference with Malthus explained to Trower, VI, 103–5, and cp. 102;

Profits (cont.)

- further discussions with Malthus, VI, 108–23, 128–34, 139–42, 144– 9, 152–5, 162–3, 167–8, 170–2, 174–5
- depend upon the arena for the employment of capital (Malthus), VI, 103 & n., 104, and cp. II, 140, 293
- the mighty hinge (Trower), VIII, 267, 273
- as 'wages of a particular kind of labour' (J. S. Mill), IX, 385–7
- see also Distribution
- Profits, rate of:
  - and rate of interest, I, 297, IV, 233, VII, 199
  - not altered by variations in value of money, I, 50–1, 65, VII, 156, 159
  - not affected by foreign trade, I, 133, IV, 25–6, nor by colonial trade, I, 345, VII, 202
  - tendency to equality of, I, 72, 88–9, 119, 129, 307, 416, VIII, 259, 270, 275, IX, 354 n., 358–9; different in different countries, I, 134, II, 86, VII, 176, 186
  - depends on ratio of production to necessary consumption, VI, 108, 204
  - diminishes with cultivation of poorer land, IV, 7 & n., 13–17, VI, 209– 10, 213–14
  - see also Rate of interest
- Progress: natural tendency towards, I, 265; uniform progress denied by Malthus, VII, 122; see also VII, 24
- Progress of society: value of manufactures falls, of raw produce rises, I, 97, VI, 294; rise in value of corn, IV, 212, 235; rise in price of necessaries and rent, I, 70, 225, 334, VIII, 209, and of labour, I, 93–4, 120; see also Society, state of Promissory notes, III, 415

Property:

sacredness of, I, 204, V, 69, 501–2; the people not hostile to, V, 500–1, VII, 273, 370, VIII, 59 unequal distribution of, IX, 243–4

- Property (cont.)
- effects of subdivision among children, II, 387, VIII, 225, 377
- and alterations in value of money, III, 93, V, 107
- pillage and destruction of, in 1816, VII, 45, 49
- taxes on transfers of, I, 153–5, V, 291, 315
- see also Tax on property
- Proportions:
  - value measured by, II, 101, 138, 253, 267, VIII, 278–9, IX, 355–7
- proportion of production to necessary consumption determines rate of profits, VI, 108, VIII, 130, see also I, 48–9, 125–6, II, 344–5
- of immediate and accumulated labour in different commodities, IV, 379
- of the whole produce distinguished from portions by Malthus, II, 195 n., 196–8 & n.
- division of the whole produce by, see Distribution
- Protecting duties:
- justified in case of commodity subject to peculiar tax, IV, 217–19, V, 256–7, VIII, 158, 172–3, see also VI, 181
- on corn, IV, 240–53; protection should be gradually withdrawn, IV, 263, V, 138, 173, VIII, 187, 357, IX, 8, 188, 195, see also V, 34, VIII, 103; fixed duty preferable to graduated, V, 83, 86, 88, 91, VIII, 158, 350, 359
  - Malthus throws off impartiality, VI, 177–8; his arguments for, answered, IV, 9, 27, 33
- Irish protecting duties, V, 57–8, 104, 218–19
- see also Corn laws, Countervailing duties, Import duties, Restrictions
- Protection, arguments for, answered, V, 51
  - Corn law of 1815 the worst form of protection, IV, 242, 249, V, 173, 183–4
  - Protection to Agriculture, IV, 201–66

- Providence, bounty of, IV, 31, 221. See also Nature, gifts of
- Provident Institution at Bath, VII, 130 & n. See Savings banks

**Provisions:** 

- four causes of high price of, I, 161, 217–18, VI, 146–7, see also I, 400–1
- advantages of cheap, II, 412–13, see also VI, 269
- see also Necessaries
- Prudential habits, among the labouring class, I, 106–7, II, 221, 262, V, 303, IX, 261
- Public Characters of all Nations, 1823, X, 37 n., 38
- Public deposits in Bank of England, IV, 51 & n., 99, VI, 334, 348
- Public expenditure, second report from committee on, 1807, IV, 53, 78–81, 83–4, 88 n., 89, 91–4, 96–7, 98 n., 136, 139, VI, 282
- Public opinion, as check on government, VI, 263, 311, VII, 238–9, 298–9, 322, 368, VIII, 211
- Public works for relief of unemployment, V, 32, VII, 116 & n., 121 & n., XI, x–xi
- Puget & Co., bankers, V, xvii n., VII, 347, 359, 363
- Puller, Richard, XI, xxviii; see under Ravenstone, Piercy (his pseudonym)
- Purves, George (pseudonym of Simon Gray), All Classes Productive, 1817, VIII, 38 n., 40; Gray versus Malthus, 1818, VIII, 38 n.
- Quakers, VI, 180 n., VII, 26, 155 n., IX, 182 n.; Wilkinson family and, X, 36, 41–3, 45; birth of Ricardo's children registered with, X, 41–2 & n.
- Quantity regulates value, V, 209, see also V, 170–1, VIII, 278, IX, 249, and under Price, relation to quantity
- Quantity theory of money, III, 311. See Money

Quarterly Review:

- 1816: The Poor (Southey), *Records* of the Creation (Weyland), VII, 247
- 1817: *Essay on Population* (Summer), VII, 247
- 1821: Agricultural Report (Senior), IX, 109 & n., 122
  - Godwin's Answer to Malthus, IX, 147, 154
- 1822: State of the Currency (Coplestone), IX, 249
- see also III, 428–9 n., VII, 173, 289 n., 297, VIII, 17 n., 44
- Quatrelles L'Epine, *Le Maréchal de Saint-Arnaud*, X, 325 n.
- Queen's trial, see Caroline, Queen
- Quillacs hotel at Calais, X, 182-3
- *R.P.* (Ricardo Papers), VI, xliii; contents of, X, 386–91; found in 1930, I, viii–ix
- Radcliffe, John, VI, 240 & n.
- Radicalism, VIII, 107, 129, 284, 314, 328, IX, 122, 148, 160, 292; radical reform, V, 29, VIII, 146; radical review projected, VIII, 16–17 & n.; see also V, xxii n., VII, 62–3 notes, 375
- Rae, John, *Life of Adam Smith*, VI, xxxvii, 326
- Rae, William, Lord Advocate, and *The Beacon* affair, IX, 136, 142, 187, 204–5, 207
- Raguet, Condy, American free-trader, X, 389
- Ramsay, George, Essay on the Distribution of Wealth, 1836, IV, 306
- Ramsgate, Ricardo family at, 1812 and 1813, VI, 84, 85, 96, X, 136 & n.
- Randall, Miss Fanny, X, 278–9
- Raoul-Duval, Edgar, I, xi, VI, xxvi, xxvii, VII, 230
- Raphael, X, 312, 316
- Rapidity of circulation of money, and prices, III, 90, 276–7, 311; ratio of circulation (Trower), IV, 322
- Rapperschwyl, X, 238, 243

Rate of interest:

- not affected by quantity of money, III, 88–9, 92, 143, 150, 194 n., 341, 374–5, except temporarily, I, 298, V, 445
- ultimately regulated by rate of profits, I, 110, 296–7, 300, 363, V, 12 n., 130, 346, VI, 108–9, VII, 199, see also II, 331, IV, 346, V, 269 n.
- cannot be controlled by any bank, IV, 233
- no criterion of over-issue of notes, III, 26, 88, V, 12
- market and legal, I, 296–9, V, 338– 47; Bank lends below market rate, I, 364
- low rate foreshadows stationary state, IV, 234
- fall of, in 1820, VIII, 260
- Irish and English rates, V, xvii, VII, 216, 347, 355 & n., 363, 382
- Ravenshaw, J. G., East India Director, VIII, 263 & n.
- Ravenstone, Piercy (pseudonym of Richard Puller), A Few Doubts as to...Some Opinions on...Political Economy, 1821, IX, 45, 59–60, 62–4, XI, xxviii
- Raw produce:
  - causes of rise in price of, I, 400–1, VI, 146, 154, VII, 120, 123, see also I, 93–4, 161, VI, 294; effects of rise, I, 115–18
  - price of, and manufacturing skill, I, 142, 145-6
  - taxes on, I, 156–75, 183, 252, VII, 115 farmer's capital consisting of, I, 117 see also Corn, Necessaries
- Real, see under Exchange, foreign, Price, absolute, Rent, Value, Wages
- Redesdale, Lord, V, 351
- Redundancy of currency: use of term, III, 61, VI, 22, 25–6, 34–7 & n.; or cheapness of currency, VI, 36, 41–2
  - as cause of depreciation, III, 63, 74 n.; and of unfavourable exchange, III, 59–60, 107, 109–10, VI, 62–5, 74, 82, 87, see also VI, 27–8

- Redundancy of population, I, 390, 394; and redundancy of capital, II, 277, 339, 426–7; redundancy of both together impossible, VIII, 181, 185, 278
- Rees, Abraham, *The Cyclopaedia*, 1819, VIII, 61, 67
- Reform of parliament:
- speech on Lambton's motion for, V, 112–13, VIII, 367 n., on Lord John Russell's motion, V, 283–9, IX, 288, 292; other speeches on, V, 470, 473–5, 484–6, VIII, 330
- discourses written as an exercise, V, 489–512, VII, 302, 317, 329, 332, 349–50, 358, 364, 376–7
- correspondence with Trower on, VII, 260–1, 266–7, 272–4, 289–90, 298–9, 309–11, 319–24, 340–5, 365–70, 373–5, 381, VIII, 12–16, IX, 267–8, 292
- discussions on, at Easton Grey, VIII, 56–9, 61–3, 68, 75, 129–30
- reform and revolution, VIII, 49–50, 146
- see also V, 26, 29, 493 n., VII, 270, 360, VIII, 152 n., and under Ballot, Borough system, Elections, Representation, Suffrage
- Regent, Prince, V, xvii, 28, VII, 208, 372, 382. See also Wales, Prince of, and George IV
- Reichenbach waterfall, X, 254, 257
- Reid, Hugh G., Biographical Notice of M<sup>c</sup>Culloch, VI, xxii, xxiii
- Reid, Irving & Co., X, 85, 88, 89
- Reid, Thomas, on perception of external objects, VII, 229, 235
- Religious opinion, see Free discussion
- Rembrandt, X, 206
- Remunerating price, for corn, IV, 210–13, 218, V, 49–50, 84–5, 89, 152, 164–5, 182, 244; for provisions, X, 184
- Rent, I, 67-84, IV, 9-10, 13-18
- the payment for the original and indestructible powers of the soil, I, 67, IV, 18 n.; includes return from

Rent (cont.)

- capital inseparable from land, I, 261–2 n., see also II, 202
- and diminishing returns, I, 70-2, 74-5, 83-4, IV, 211-12
- the difference between the produce of two equal capitals, I, 71, 413 n. 2, II, 134, see also I, 83
- last portion of land cultivated pays no rent, I, 71, 74, VI, 173; not necessary for theory of rent, I, 412–13 n., VII, 372, 379, VIII, 4, 57, 149–50; last capital pays no rent, I, 72, 328–9, II, 73, 166–7, 172, IV, 240, VI, 177, 198
- not a component part of price, I, 77–8, 329, II, 72–3, see also I, 22–3 n.; not part of cost of production, II, 42–5
- a transfer, not a creation, of wealth, I, 197, 399–400, II, 116–17, IV, 18, VII, 120, 282–3, VIII, 182; transferred from profits, II, 123, 157, 186–8, VI, 173; Malthus's error in supposing it clear gain, I, 398, II, 166, 223
- rise of, a symptom, never a cause of wealth, I, 77–8; rises with growth of wealth and population, I, 102–3, VI, 294; high rent a symptom of approach to stationary state, VII, 16–17
- whether high because of difficulty (Ricardo) or of facility (Malthus) of production, VI, 290, 292–4, 296–7, 301–3, 318–19, see also I, 411
- whether rent and fertility rise and fall together, I, 75–7, 402–4, II, 121–3, 211
- effects of improvements in agriculture, I, 79–83, 412, II, 118, 134– 5, 185, IV, 11 n., 19 n., 41, VI, 190, VIII, 182, 184, 208
- rent the effect, not the cause of high price of corn, I, 74, II, 71, IV, 212, IX, 197, see also I, 427
- tax on, falls wholly on the landlord, I, 173, 175

Rent (cont.)

- fall in rent due to cheap imported corn not an evil, II, 161–2, 173, IV, 41
- and quantity of capital employed, I, 78; no greater capital required by farmer who pays a higher rent, II, 75
- as share of produce, I, 49 & n., 83–4 & notes, 334, 402–3 & notes, 411, II, 195–8, IV, 18 & n., IX, 40; not governed by proportions, II, 196 n.
- as surplus produce, I, 75, II, 122–3, 128, 134, 210–12, IV, 11 n., VI, 204, VIII, 182, 209
- origin of theory of, IV, 6–7; relation between profits and, IV, 14, 21, 38; table of rent and profit, IV, 17, VI, 187, 191, 194, 217–18, 220; theory explained in terms of Malthus's measure of value, II, 124–7
- 'getting rid of', simplifies theory of distribution, VIII, 194, and cp. IV, 7–8
- corn rent and money rent, I, 82–4, 102–3, 157–8, 177, 210–12, 322, II, 128, VII, 92
- real rent, I, 175, VIII, 209
- building rent and ground rent, I, 201– 4, see also I, 174
- Adam Smith on, I, 327–37; Malthus's opinions on, I, 398–429
- rent of mines, like rent of land, effect, not cause, of high value of product, I, 85; Adam Smith's contrary view criticised, I, 329–32
- mine that pays no rent, I, 87 & n.
- see also Distribution
- Reply to Mr Say's Letters to Malthus (anon.), X, 405–10; see also Cazenove, John
- Reporting, parliamentary, V, xxvii– xxxi; imperfections of, V, 49 n., 111 n., VIII, 196, 371, IX, 284; Ricardo misrepresented, V, 81 n., 92 n., 129 n., VIII, 356–9, IX, 164, 175; his own transcripts, V, xxx– xxxi, 231, 309, 332, XI, xxv; committee on, 1878, V, xxix n.; other reporting, V, 463 n., VI, 336

Reports of committees: see Agricultural committee, 1821, and 1822; Bank of England charter, 1832; Bank restriction act, 1797; Bullion Report, 1810; Children in manufactories, 1816; Corn laws, 1814; Education of the lower orders, 1816, 1818; Finance, 1819; Grain, 1814; Police of the Metropolis, 1816; Poor laws, 1817; Public expenditure, 1807; Resumption of cash payments, 1819; Roman Catholics, laws on, 1816

Representation of the people:

- a necessary reform, V, 286–9, 470, 475, 484, 498–9, VII, 368; household suffrage sufficient, V, 473, 485, VII, 273 & n.; universal suffrage going too far, V, 29, 502, VII, 261, 270, 360, 369–70, VIII, 129
- Whigs and, VIII, 62, 68, 335-6
- see also VII, 321, VIII, 50, 52–3, 148, 227, and under Reform
- Republican, The, Richard Carlile's paper, XI, xxi-xxiv
- **Restrictions:** 
  - on importation of corn: effect on profits, IV, 16 n., 237–8, VI, 108–10, 113–14, 116, 119, 146; effect on value of money, II, 154–6; conflicting interests of landlords and manufacturers, I, 312–13, II, 199– 200; sudden removal ruinous to farmers, VIII, 103; see also Corn laws
  - on trade: justified to restore natural relation, VIII, 173; petition against, V, 42–6; see also VIII, 82, and Protecting duties

Resumption of cash payments:

- Horner's motion for Committee, 1816, IV, 51
- Peel's resolutions, 1819, V, 7–8, 18, 490; Ricardo's speech on, V, 9–17, VIII, 31–2 & n.
- committees on, 1819, V, 350–70, see also IV, 226, V, 44, 522, VIII, 19–21, 23

- Resumption of cash payments (cont.)
- Ricardo's evidence to Commons' committee, V, 371–415, to Lords' committee, V, 416–57
- Lords' reports, IV, 227, V, 13–14, 354, 356, 361–4, 367, 370, 403, VIII, 27, 36; Commons' reports, V, 9–10, 12, 14–15, 355–60, 366, 370, VIII, 21, 36–7, see also V, 151; Ricardo's speech on, V, 2–3; Bank directors on, IV, 267–70; merchants' petition against, VIII, 29 n.
- cash payments bill (Peel's bill), V, 91; R.'s speeches on, V, 91– 100, 105–8, 110; see also VIII, 368
- Baring's loans to France and, V, 352 n., VII, 292 n.
- attacks on: Cobbett's, VIII, 74 & n., IX, 106 & n., 123 & n., 140–1 & n., 153, 166–7, 176, 250, 267 n.; City opposed to, VIII, 29 & n., 31–2 & n.; Rothschild pressing for deferment, X, 89–90 & n.
- Bank opposed to, VII, 292 & n., VIII, 20–1, 134–5 & n.; advised to reduce issues gradually and sell bullion, V, 13, 40, 61–2, 105, 206– 7, 518; advice ignored, V, 76, 106, 110, 135–6, 165, 255, 312, 519; their mismanagement, IX, 15, 22, 140–1, 202; cash payments resumed too soon, V, 135, 140–1, 311–12
- effect on prices: Ricardo estimates 3% if ingot plan adopted, V, 10–11, 16, 105, 527; 6 or 7% if coin used, 206, 255; later allows 5%, 94, 127, 134, 311, 385, and then 10%, IV, 228, 259 n., V, 142, 150, 165, 204, 255, VIII, 350, IX, 152; Baring says 25%, V, 45–6, 72, 77; Attwood, 30%, 105, 312; Palmer, 50%, 520, 527; others, up to 100%, 252; see also V, 94, 127, 134–6, 209, 312–13, 353, 385, VIII, 186

Resumption (cont.)

- effect on price of corn, IV, 222-35, 262, on taxation, V, 386, 525
- Western's motions: June, 1822, V, 198, 202, 210, 212–18, IX, 202, 207; July, 1822, V, 223–31, Ricardo's speech on, 231–45; in 1823, V, 309, R.'s speech on, 309–21, see also V, xxx & n.
- 'the Ricardo System', V, 92, VIII, 5, 20, 361
- see also III, 427, VIII, 38, 150, and under Ingot plan, Peel's bill
- Revenue:
  - gross and net, I, 347–51, 393–4
  - labour supported from gross, I, 388, 390, II, 236, but sometimes receives part of net, I, 348 n., 425, II, 381, VII, 378–9, VIII, 311; see also Wages
  - taxes paid from net, I, 421-4
  - proportion of, consumed and reproduced, III, 329
  - pecuniary and real, III, 280-3
  - capital and revenue, III, 281–2, VII, 121, VIII, 319–20, XI, xi
  - see also Income, Net revenue, Produce

Revolution:

- Malthus's fears of, VIII, 107–8, 129
- and Reform, V, 495, 497, VIII, 49–50, 146
- revolution in Naples, V, xxii, VIII, 363
- see French revolution
- Revulsions of trade, I, 265–6; see also VIII, 275
- Rhine, X, 215–22, 233–7; swim in, VII, 163
- Riazanov, D., X, 382-3
- Ricardo, Abigail (D.R.'s mother), *née* Delvalle, X, 24–8; drives David from home, 37–8; her children, 54–61
- Ricardo, Abigail (D.R.'s sister), X, 58; visit to Gatcomb, VII, 55, 66; bequest to, X, 105; see also X, 133, 135

- Ricardo, Abraham (D.R.'s father), X, 19–26; settles in England, X, 3, 20–1; on Stock Exchange, 3, 21, 23; naturalized, 22; obtains 'Jew brokership', 22; marriage and children, 24, 54–61; his homes, 24–5; sends David to Holland, 3, 31; estrangement from him, 37–8; reconciliation, 38; his will, 25–6; see also VI, 49 n., 56, X, 4–5, 53, 67, 75 n., 104
- Ricardo, Abraham (D.R.'s brother), X, 55
- Ricardo, Benjamin (D.R.'s brother), X, 59, 105
- Ricardo, Birtha (D.R.'s daughter), X, 64; Maria Edgeworth on, X, 168, 170–1; goes on Continental tour, X, 177, 209, 222–3, 235, 237, 256– 7, 284, 305, 327, 330–1, 352; see also VIII, 232, 284, IX, 45, 240, 296, X, 105
- Ricardo, Daniel (D.R.'s brother), see Ricardo, Francis
- Ricardo, David:
  - birth and childhood, X, 3–4, 29–30; at school in Holland, X, 30–3; employed on Stock Exchange at fourteen, X, 4; studies science with a friend, X, 6, 34–5; speaks Dutch, X, 194, 209, 214, and a little French, VII, 161, 165, IX, 213, X, 117, 181, 220, 255, 271, 333; his education 'neglected', VII, 190, 196, 305; difficulty of writing, VI, 314–15, 326, VII, 53, 65–6, 83, 305, 327, VIII, 55, 141; worst of memories, VIII, 7, 295, see also IX, 45
  - Jewish background, X, 16–32, 37–9; Unitarian connections, X, 39–41; doubts on taking sacrament as Sheriff, X, 42–3
  - marries at twenty-one, X, 5, 36–8; estranged from parents, X, 37–9; his children, X, 61–4; visits Osman at Cambridge, X, 136–40; opposes Fanny's marriage, VIII, 325, 334–5, X, 161–4; his fiftieth

- Ricardo, David (cont.)
  - birthday, X, 164–5; his grandchildren, VII, 89, 177, 223, VIII, 329
  - homes in London: in childhood, X, 29–30, at Mile End, VI, xix, 47, 53 & n., X, 47, 118, Upper Brook Street, VI, facing p. 1, 52–3 & n., 59, 82, VII, 1, 13, 17–18, X, 48, 105, 336 n.; his counting-house, VI, 19, X, 74; country house, see Gatcomb Park
  - Clubs, X, 49–51; Geological Society, VI, xxx, 205–6, X, 6, 144; King of Clubs, VI, 87 & n., 220, VIII, 18, IX, 151; Brooks's, VIII, 28 & n., 163; Political Economy Club, VIII, 381, IX, 9–10, 36 n., 113, 158–9 & n., 172–3 & n., 264–5, 312
  - early visits to Holland, X, 33, 205, 207, see also IX, 210; relatives there, X, 201–2 & n.; proposed visit to Paris in 1803, X, 117; visit to Continent in 1817, VII, 160–5, 167–9; tour with family in 1822, IX, 209–29, 234–51, X, 175–352; a bad traveller, VII, 170, X, 247, 345
  - on the Stock Exchange, X, 6, 67–74, 123–4; loan contractor, X, 75–91; presentation from subscribers, X, 125–8. See also Loans
  - landed property, X, 95–9, see also V, 167, VII, 187 n., 230, VIII, 238, IX, 263; other investments, X, 99–102, see also VIII, 35, IX, 203–4; total estate, X, 102–4; coat-of-arms, VI, xli, 20 n., X, 54
  - Sheriff of Gloucestershire (1818), VII, 221, 223–4, 251–2, 255–6, 258–9, 276–8, 283 & n., 296, 372, VIII, 134, X, 42–3, XI, xii
  - speaks at Bank Court, V, 461–7, VI, 335–6, 341, 343, 346, VII, 19 & n.; enjoys attacks on the Bank, VI, 268–9
  - speaks at East India Company meetings, V, 475–8; refuses directorship, VIII, 250–4, 262–3, 281–2, 292

- Ricardo, David (cont.)
- enters parliament, V, xiii–xix, X, 11. See Parliament, seat in
- finds speaking in public difficult, VI, 335, 343, 346, VII, 11, 381–2, VIII, 21, 38–9, 47 n., 142, 357, IX, 198, X, 51; but not in conversation, VII, 65, IX, 230, X, 168–9, 170; defect of hearing, VIII, 253, X, 299
- his modesty, I, xix, VI, 241, 331, VII, 190, VIII, 60 n., X, 13; shyness, IX, 235, X, 140; no romance in his composition, X, 282; 'imposed upon by everyone', X, 244, 343, see also X, 117
- alleged interested motives, V, 81–2, 87, 471, VIII, 147–8, see also VII, 5; Western's insinuations answered, V, 317–18, 526–7
- his candour and liberality, VIII, 346, IX, 230; perfect sincerity and love of truth, II, 12, and cp. X, 169; no affectation or pretension, V, xxxii
- his principles of toleration, IX, 278; supports Catholic emancipation, VIII, 350–1, 369, and free religious discussion, V, 280, 324–31, XI, xxii; opposed to Six Acts, VIII, 146–7; deplores persecution of the Queen, VIII, 299, 303–4; votes for liberal causes, V, xxii; arouses hostile feelings in County, VIII, 156–7 n. See also Reform of parliament
- supports Chrestomathic School, VI, xxix–xxxi, 112–13, VII, 184, 190, 198, VIII, 191, 197–9, and Brougham's Infant school, but not school feeding, VII, 359–60, 363, 371; establishes school for the poor in Minchinhampton, VII, 45 & n., IX, 328–9
- and Savings banks: Tetbury, VII, 26, 187 n., 220, City of London, VII, 34 & n., 46, 49–50 & n., Westminster, VII, 47, 49–50
- views on public and private charity, I, 73 & n., VII, 248–9, see also I, 107, IX, 223

Ricardo, David (cont.)

- on shooting as a sport, VII, 318–19, see also VI, 300, VII, 309; 'the barbarities of fishing and hunting', V, 122
- his cautious driving, X, 168, and cp. VII, 361, VIII, 231–2; his horses too well fed and too little worked, VII, 365
- not a particle of a farmer, VII, 207, see also VI, 150; as a gentleman does not reduce wages, VIII, 307
- first reads *Wealth of Nations*, VII, 246, X, 7, 35–6; re-reads, VII, 88– 9, 100, 111, 115; see also VII, 2
- walks with Mill, VI, xxxiv, VII, 263, 266, 277, VIII, 7, 8, 10, IX, 210, X, 264; with Trower, VII, 147, 268, 273, 275; with Bentham, VII, 277, VIII, 191
- his Benthamite principles, V, xix, VI, xxviii, IX, 52, 239, 259
- 'the Ricardo school', Sismondi on, VIII, 376–7 & notes
- his 'peculiar opinions', VI, 178–9, 188, VII, 203, 214; 'paradoxical', II, 60, VII, 215, 222; 'new and unusual language', I, 19, II, 191–2, 194, see also II, 64, 117, 119, 126, 166, 331, VIII, 331, IX, 283
- 'abundantly theoretical', V, xxxiii, IV, 352, V, xxv, 93, 128 n., 270, see also V, 46, 109, 266, XI, xv; too theoretical, Malthus too practical, VI, 295; 'a visionary', VIII, 197; imagines strong cases, VIII, 184, 235, and cp. I, 121, IV, 312; 'dropped from another planet', V, 56, 85; 'the Oracle', V, 40, IX, 123 n., 141 n.
- his library, X, 399–402; reads Bayle's *Dictionary*, VII, 190, 196, VIII, 49, Berkeley, VII, 277–8, Clarendon, IX, 45, History of Ireland, VIII, 49, Locke and Hume, VII, 197, 205–6, 229, books of travel, VII, 189, 259, IX, 218, Turgot and Montesquieu, VII, 382–3, Warburton and Beattie, VII, 277–8

- Ricardo, David (cont.)
- portraits and appearance, X, 51–3, frontispieces to vols. V, VIII, IX
- illness and death, IX, 388–92, X, 12; his will, X, 104–6; his tomb, X, 12
- Brougham's sketch, V, xxxii–xxxiv;
  Cobbett on, V, 40–1 n., VIII, 74–5 n.; Mrs Grote on, IX, 288 n.;
  J. Hume and Huskisson on, V, 332; Mallet's sketch, VIII, 152 n.,
  X, 51–2; Malthus on, II, 12; Sismondi on, IX, 244 n.
- obituaries and biographies: Annual Biography and Obituary (Moses Ricardo), X, 1-15; Encyclopaedia Britannica (M<sup>c</sup>Culloch), X, 370; General Biographical Dictionary (John Gorton), X, 38, 39 n.; Gentleman's Magazine, X, 103; Globe and Traveller, IV, 7; A Centenary Estimate (Hollander), X, 17 n., 18 & n., 20, 37 n., 81 n.; Memoir (M<sup>c</sup>Culloch), in successive versions, X, 369-70, 375; Penny Encyclopaedia (G. R. Porter), X, 37 n.; Public Characters, X, 37 n.; Scotsman (McCulloch), X, 369; Sunday Times, X, 37 n., 40, 51; Tablettes Universelles (Say), X, 57 n., 103 n.; The Times, X, 20; Windsor Express (James Hitchings), VI, xxxv n.

## Works

- Absolute Value and Exchangeable Value, 1823, IV, 357–412; see also IV, 308, X, 392 n.
- Defence of the Plan of Voting by Ballot, 1824, V, 487–94, 504–12; see also VII, 302 n., 327 n., X, 368
- Economical and Secure Currency, 1816, IV, 43–141. See below, Proposals for an Economical and Secure Currency
- Essay on the Influence of a low Price of Corn on the Profits of Stock ('Essay on Profits'), 1815, IV, 1–41, VI, 178–9 & n.

Works, Essay (cont.)

- relation to *Principles*, I, xiii, xxx– xxxiv, lvi n., 69 n., 81 n., 271 n., IV, 8, see also I, lvii, 268 n., VI, 242 n., 249
- draft shown to Trower, VI, 102, 103–4, 183–4; Malthus sees MS, VI, 176, 182–3, 187, 216
- Mackintosh on, VI, 182; Mill and Say think it obscure, VI, 249, 270, 338–9; M<sup>c</sup>Culloch on, VII, 105 n.
- West's pamphlet and, IV, 4–6, VI, 179–80
- editions and translations, IV, 8, X, 360–1, 371, 375–6, 378, 380, 381–5; table of corresponding pages, IV, 419
- see also IV, 14 n., 26 n., X, 400
- Fragments on Torrens, 1818, IV, 303–18; see also VII, 316 n., 372, 376–7, X, 392 n., 397
- Funding System, article in *Supplement to Encyclopaedia Britannica*, 1820, IV, 143–200
- invitation to contribute, VIII, 54, 72, 78; instructions from Mill, VIII, 57–61, 66–7, 83, 105–6; writing of, VIII, 75–9, 141, 144, 188; correspondence with Place on, VIII, 83 & n., 118–25; M<sup>c</sup>Culloch on, VIII, 137–8; Trower on, VIII, 319–20, 332; question of payment, VIII, 240, 242–3 & n.
- editions and translations, X, 368, 375–6, 378, 381; table of corresponding pages, IV, 421
- see also VI, xxxv, xxxvi, VIII, 69, 81, 127, 131, 238, 262, 307, X, 355
- *High Price of Bullion, The*, 1810, III, 47–127, note on, III, 5–12
  - reviewed by Malthus, III, 11, 99 n., VI, 24 n.; Bosanquet on, III, 207, 215, 229 n., 248; sent to Perceval, VI, 43 n.
  - ed. 3 with Additions, III, 8; ed. 4 with Appendix, III, 11, V, 351; editions and translations, X, 356–9, 368, 371, 374–6, 378, 380–5; table of corresponding pages, III, 435–6

- Works, High Price (cont.)
  - see also III, 176 n., 248 n., VI, xxxiv-xxxv, 4, 6, 7, 11, 22, 41, 165, 203, VII, 31 n., X, 390, 400 Journal of a Tour on the Continent, X,
  - 175–352; see also VI, xviii, IX, 208, 209 & n., X, 371
  - Letters to M<sup>c</sup>Culloch, ed. Hollander, X, 372–3; see also I, xxxvii, VI, xx n., xxiii, VII, 37 n., 93 n., VIII, 173 n., IX, 320 n., 345 n., X, 387
  - *Letters to Malthus*, ed. Bonar, X, 370, 383; letters misdated, IV, 3 n., VI, xxi & n., 226 n., VII, 135, 148; see also VI, xx, VII, 201 n.
  - *Letters to Trower*, ed. Bonar and Hollander, X, 371; see also I, vii, III, 36 n., 406, V, 142 n., VI, xxiv– xxv, IX, 71 n., 166 n., 174 n., 278 n.
  - Letters written during a Tour on the Continent, 1891, X, 180, 371. See Journal of a Tour
  - Minor Papers on the Currency Question, ed. Hollander, X, 373-4; see also III, 9 n., 345, 380 n., 413, IV, 274 n., 308, 326, VI, xvii n., 1, IX, 31 n., 168 n., 331 n., 358, X, 387, 389, 401, XI, xvii n.
  - Note on Prices and Taxation, 1821, IV, 319–22; see also I, 214 n.
  - Notes on Bentham's *Sur les Prix*, 1810–11, III, 259–341; see also III, 427, IV, 7 n., VI, xxviii n., 14–20
  - Notes on Blake's Observations on the Expenditure of Government, 1823, IV, 323–52, see also X, 400; review of Blake's Observations, IV, 325–6, 353–6, see also X, 392 n.
  - Notes on the Bullion Report, 1810, III, 343–78, see also III, 10 n., 427, X, 387
  - Notes on M<sup>c</sup>Culloch's article 'Exchange', VIII, 85–93
  - Notes on Malthus's 'Principles of Political Economy', II, 1–463
  - first reading of Malthus, VIII, 179– 85, annotated, VIII, 207–9, 212, 215–17, 228–30, 283, 296, 301; two notes sent to Trower, VIII, 304–7,

Works, Notes on Malthus (cont.)

- 323; MS sent to M<sup>c</sup>Culloch, VIII, 298–9, 318, 325, 333–4, 338–40; seen by Malthus, VIII, 308, 314– 15, 334, 336, 349, 373, by Trower, VIII, 393, again by M<sup>c</sup>Culloch, IX, 135, 138, 148
- publication advised by Mill, VIII, 292–3, 296, 333, by Trower, VIII, 320–1, 345–6, 395; his own doubts, VIII, 297–8, 305, 342, and M<sup>c</sup>Culloch's, VIII, 340, XI, xiii
- discovery of MS, II, xv-xvi, X, 387; first publication, II, xv-xviii, 118 n., 231 n., X, 373
- see also I, liii, lv, lvii, lix, 49 n., 83 n., 87 n., 349 n., VIII, 312, 352, 363, 382, IX, 1
- Notes on Trotter's *Principles of Currency and Exchange*, 1810, III, 379–403; see also X, 387
- Observations on...an Article in the 'Edinburgh Review', 1811, III, 99 n., 99–127; see also X, 358–9
- Observations on Parliamentary Reform, V, 487–503; see also VII, 302 n., 332 & n., 336, 376, X, 368, 375, 391
- Observations on Trower's Notes on Trotter, 1811, III, 405–9
- Observations on Vansittart's Propositions respecting Money, 1811, III, 411–23; see also X, 387
- Plan for a National Bank, 1824, IV, 271–300
- first outlined in 1815, IV, 45–6, 114; written in 1823, IX, 325–6, 329, 331, 334; published posthumously in 1824, IV, 272, XI, xxvi; MS of, IV, 274, X, 391; editions and translations, X, 367; pirated edition, XI, xxix; table of corresponding pages, IV, 422; see also I, 361–3, IV, 359–60, 415, VI, 165–6, X, 15, 402
- The Price of Gold (*Morning Chronicle*, 1809), III, 13–46; note on, III, 3–6; editions, X, 373, 385; see also III, 82 n., 88 n., X, 7–8, 355, 390

Works (cont.)

- Principles of Political Economy, 1817: writing of, I, xiii-xix; first stages, VI, 262-3, 309, 315-16, 321; instructions from Mill, 330, 339-40, VII, 60; expects to be stopped by theory of price, VI, 348-9; problem of value, VII, 20, 71-2, 82-4; work suspended, VII, 36, 53, resumed, 65-6; MS of first part of Principles sent to Mill, 73, 82, 85-6; writing the section on taxation, VII, 84, 87-8, 91-2, 115 & n., Mill's comments, 106-8; re-reads Adam Smith, Say and Malthus, VII, 88–9, 100–1, 115, 120; last section sent to Mill, 111-12, and one chapter to Malthus, 137, 139-40, 145, 176, 179
  - arrangement and division into chapters, I, xxii–xxx, see also X, 403–4; printing, VII, 140, 147; cancels, X, 403–4, XI, xxx; publication, I, xix, VII, 148
  - Malthus's first comments, VII, 176, 312
  - reviews: M<sup>c</sup>Culloch in *Edinburgh Review*, VII, 278–82, 285–6, 288, 289 n., 291, 295, 296–7, gets off first edition, VII, 312, 337, 351, VIII, 152 n., see also VI, xxi, VII, 319; *Scotsman*, VII, 219–20 n.; *British Review*, I, 60–1 n., VII, 219–20 & n., 222, 231, 235, 256, 259, 289 n.; *Blackwood's Magazine*, VII, 316 & n., 326, 332, 362
  - Torrens' 'Strictures' on, in *Edinburgh Magazine*, VII, 179 & n., 315–16 & notes, 338, answered by M<sup>c</sup>Culloch, VII, 315–16 & n.; Ricardo's lost reply, VII, 316 n., 364, 376, see also IV, 305–8, 315– 18
  - notes on, by Place, VII, 179 n., 183 & n., 189; Say's notes on, see below, French translation
  - see also II, 171 n., VI, xviii n., xxi, VII, 144 n., 155 n., 227, VIII, 173 n.

Works, *Principles* (cont.)

- ed. 2, I, xlix-liii, VII, 162, 327-9, 370, 383 & n., VIII, 11; changes: in chapter on value, I, xxxviixliii, VII, 331, 333, on corn importation, I, 267, 318, 428-9, VII, 271, 354, on currency, I, 353-4, 356-61, VII, 353, on durabilities of capitals, I, 31, 53, 58, 60-1, VII, 338, 377, on the Irish labourer, I, 100 n., VII, 334, on no-rent land, I, 413 n., VII, 371-2, 379, on rent, I, 412–13, VII, 282–3, on taxation, I, 152, 242, VII, 280-1, 286, 334, 337-8, 353, on Torrens, I, 96-7 n., 271, VII, 179-80; see also VII, 358 n., VIII, 10, 37, 150, 221, 237, X, 377
- ed. 3, I, liii–lx, VIII, 315, see also, 333, 346; M<sup>c</sup>Culloch's suggestions, VIII, 341; rewriting of chapter on value, I, xxxvii–xlix, VIII, 194, 229, 261, 279–80, 283–4, 344; alterations in: due to Malthus, I, 35 n., 43 n., 47 n., 49 n., 81 n., 83 n., 335, 404, II, 64, 118, 121–3, 197 n., IX, 178, due to Say, I, 249 n., 264 n., 279–85, 287–8 n., 348 n., 349 n., II, 382, VII, 378–9, VIII, 301 & n., 315, see also 344–5; new chapter on machinery, I, lvii– lx, 386–97, VIII, 373 & n., 377, 381–92
- printing, VIII, 333, 342; publication delayed, I, liv, VIII, 341 & n., 379; Say on, IX, 31
- 'becoming a text-book', VII, 309, VIII, 82; read by few (Mallet), VIII, 152 n.; not many converts, VIII, 227, 376, 377 n.; not understood in France, VIII, 224 & n.
- list of editions and translations, X, 362-5, 368, 371-2, 374-8, 379-85, see also 355-6; table of corresponding pages, I, 443-7
- see also I, 426 n., II, vii, IV, 146, 203 n., 272, 320, V, 362, VII, 8 n., 228 n., VIII, 71, 94, 320, IX, 46, 223

- Works, Principles (cont.)
  - French translation by F. S. Constancio, with Notes by J. B. Say, VII, 361 & n., 362, 364, 370–1, 375, 378–9, VIII, 4, 136; sales of, VIII, 225, 227; see also I, l, 348–9, 413, II, x, 382, VIII, 5, X, 374–6, XI, xxix
  - Proposals for an Economical and Secure Currency, 1816, IV, 43–141
    - Grenfell suggests writing, VI, 241–2, sends books and papers, 257–61, 265–7, 275–8, 281–5, 288; reads MS, 285–7, urges publication, 305, 313
    - doubts whether to publish, VI, 294–5, 312–13; Malthus comments on MS, VI, 298–303, 315; Mill's advice, VI, 324, 329–34, 337–8, VII, 4–5, 7
    - MS revised, VI, 335, 343, 347–8; publication, VII, 10, 13–15, 16, 19; ed. 2, VII, 24–5; payment for, VI, xxxv, VII, 14; reviewed by M<sup>c</sup>Culloch, VII, 353–4, VIII, 1–3, 5, 10, 20, 23–4
    - passages quoted, in *Principles*, I, 356–61, VII, 353, VIII, 4–5, 20, in speech, V, 205–6
    - list of editions and translations, X, 361–2, 367–8, 371, 375–6, 378, 380–1, 383–5; table of corresponding pages, IV, 420
    - see also III, 11, IV, 272, 415, V, 351, 355, 364, 390, 463 n., 465 n., VI, xxxiii, 342, VII, 39, 42, VIII, 36
  - Protection to Agriculture, 1822, IV, 201–70
    - a sort of minority report, IV, 203, welcomed by the government, IV, 204–5, V, 155; attacked by Attwood, V, 162–4; reviewed in *Scotsman*, IX, 183
    - editions and translations, IV, 205, X, 365–6, 378, 381, 383, 385; table of corresponding pages, IV, 421–2
    - see also IV, 326 n., 361, V, xxv, IX, 166 n., 181 n., 203 n., X, 118

Works (cont.)

- *Reply to Mr. Bosanquet,* 1811, 111, 155–256, note on, 111, 10– 12
  - reviewed by Malthus, III, 11, 99 n.; Mushet on, III, 169 n.
  - editions and translations, X, 359–60, 368, 371, 375–6, 380, 381, 385; table of corresponding pages, III, 436–7
- see also III, 169 n., 427, IV, 320, V, 371–2, VI, 14, VII, 384, VIII, 91 n., 126, 140, 340, X, 358, 400
- Speech on Mr. Western's Motion, 1822, V, 198 n., X, 366–7
- Three Letters on the Bullion Report (Morning Chronicle 1810), III, 129– 53, note on, III, 8–9; editions, X, 373; see also X, 355
- Two Papers on Parliamentary Reform, V, 487–512
- letter to a newspaper on Peel's bill (1821-2), V, 515-21, X, 392 n.
- commonplace books, X, 393–8; see also IV, 307 & n., 308, 315
- lost notes and papers: on Grey's speech on reform, VIII, 6 & n., 8–9; importation of corn, VIII, 199; price of gold, III, 33–4 & n; profits, VI, 102–4, see also I, xxxi, IV, 3–4; reply to Torrens on value, VII, 316 n., 360, 364, 372, 376–8, VIII, 8, see also IV, 307–8; on Say's *Letters to Malthus*, VIII, 284, 292, 298, 301 & n., 315, 341 & n., 344–5, see also VIII, 305, X, 405
- mistaken attributions to, VIII, 165 n., 173 n.
- Ricardo's books and pamphlets, numbers printed, X, 356–75
- Ricardo Memorial lectures, 1824, VI, xxii, IX, 301 n., 391 & n., X, 370
- Ricardo Papers (*R.P.*), VI, xliii; contents of, X, 386–91; discovery of, I, viii–ix
- Ricardo Tracts, in Goldsmiths' Library, X, 400, 402

- Ricardo, David (D.R.'s son), X, 62–3; at Cambridge, VIII, 284, 293, 297, IX, 44, X, 136; inherits Gatcomb Park, X, 105; see also VI, 128, 239–40, 243, 255, VII, 52, VIII, 24I–2, X, 50, 118, 242, 259, 265
- Ricardo, David Israel (D.R.'s uncle), X, 19 & n., 30
- Ricardo, Esther (D.R.'s sister), first wife of W. A. Wilkinson, X, 59– 60; visits Gatcomb, VII, 61, 66; her marriage, VII, 325, 330; death, IX, 279, 296–7; letter from, X, 133–5; see also VI, 264, 349, VII, 6–7, 55, X, 44, 105
- Ricardo, Fanny (D.R.'s daughter), wife of Edward Austin, X, 62; her marriage, VII, 324–5, X, 161–4, Ricardo opposed to, VII, 330, 334– 5, 350; her death, VIII, 183 & n.; bequest to, X, 105 n.; see also VII, 55, 107, 136, X, 54
- Ricardo, Fanny, wife of Moses, D.R.'s brother, *née* Wilkinson, X, 44, 56; leaves her father's home, X, 121–2; bequest to, X, 106; see also VI, 323, 332, VII, 7, X, 111, 209, 225, 336
- Ricardo, Francis or Daniel (D.R.'s brother), X, 58–9; as Ricardo's clerk, X, 74; executor of his will, 106; bequest to, 105; see also VI, 112 n., VII, 14, IX, 45, X, 115–17, 336, 347
- Ricardo, Frank (D.R.'s grandson), X, ix, 61, 64
- Ricardo, Frank, jun. (D.R.'s greatgrandson), discovers Ricardo papers, I, viii, xi, II, xv, VI, xx, xxiii, X, 64, 386–7; see also X, 17 n., 52 n., 54 n., 127
- Ricardo, Hannah (D.R.'s grandmother), *née* Abaz, X, 19, XI, xxix
- Ricardo, Hannah (D.R.'s sister), wife of David Samuda, X, 56; visits Gatcomb, VII, 66, IX, 306; death of her two children, VII, 239–40; bequest to, X, 105

Ricardo, Hannah (D.R.'s cousin), X, 106

Ricardo, J.

- Ricardo, Harriett (D.R.'s daughter-inlaw), wife of Osman, *née* Mallory, VII, 144 n., 186 & n., X, 61; Ricardo's 'own dear child', X, 348–9, 352; death of infant, VII, 268–9, 279, 284; loses her mother, IX, 263, X, 264–5, 268, 335, 355; Maria Edgeworth on, IX, 230, X, 168, 171; Mill's affection for, VII, 182, 318, 330, 335, VIII, II, 50–2, 263, IX, 114–15 & n., 118, 120; see also VII, 306, 328, VIII, 48–9, 183, 284, IX, 125, 209, X, 179
- Ricardo, Henrietta (D.R.'s daughter), wife of Thomas Clutterbuck, X, 62, VI, 100; her children, VII, 89, 101, 109, 113, 116, 307, 315, VIII, 329, IX, 234, X, 259, 280; moves from Bath to Hardenhuish, IX, 296, 328, X, 315; bequest to, X, 105; see also VI, 49, 51, 125, 219, 312, 324, VII, 15, 92, 136, 262, VIII, 56, 183, 213, 332, 400 n., IX, 14, 44, 144, 250, 262, 264, X, 136, 209–10, 219, 253
- Ricardo, Henry David (D.R.'s grandson), X, 63
- Ricardo, Lt.-Col. Henry George (D.R.'s great-grandson), of Gatcomb, X, 63; see also X, ix, 50, 53 n., 54 n., 399, 400 n.
- Ricardo, Isaac (D.R.'s brother), X, 56
- Ricardo, Jacob (D.R.'s brother), X, 57–8; and French Rentes, X, 101; letters, 129–32; bequest to, 105; see also VI, 112 n., X, 23, 25 n., 242, 390
- Ricardo, John Lewis (D.R.'s nephew), X, 58; *Anatomy of the Navigation Laws*, X, 58; see also IV, 147
- Ricardo, Joseph (D.R.'s brother), X, 54–5; bequest to, X, 105; see also VII, 15, X, 25 n.
- Ricardo, Joseph (son of David Israel), X, 32

- Ricardo, Joseph (D.R.'s cousin), X, 106
- Ricardo, Joseph Israel (D.R.'s grandfather), X, 19, XI, xxix
- Ricardo, Mary (D.R.'s daughter), X, 63; studies political economy, IX, 114, 118, 125, 331; Maria Edgeworth on, X, 168, 170–1; on the Continental tour, X, 177, 182, 189, 194, 196, 198, 200–1, 205, 209, 211–12, 217–18, 231, 234, 237, 240, 249, 251, 255–6, 262, 264, 269, 284, 286, 293, 295–7, 305, 318, 327, 331, 352; bequest to, X, 105; see also VIII, 232, 284, IX, 45, 219, 240, 296
- Ricardo, Mortimer (D.R.'s son), X, 63–4; at Eton, X, 267, 389; at Cambridge, X, 136; estates left to, X, 105; see also VI, 240, IX, 44–5, 296, X, 164, 229, 242, 266, 336
- Ricardo, Moses (D.R.'s brother), X, 56
  - at school in Holland, X, 33
  - as doctor, VII, 294, 330, 350, 357, 360, 376, 382, IX, 279, X, 44, 47, 118
  - visits Gatcomb, IX, 375-6
  - his ill-health, VII, 294, 296, 305, 309, X, 225, 229, 315, 336, 342
  - bequest to, X, 105-6
  - author of *Memoir of David Ricardo*, III, 3, X, 14–15; intended to write a fuller biography, X, 16; publishes *National Bank*, IV, 273, 275 n.
- see also VI, 84, VII, 14, 80, 302, 315, VIII, 10, 84, IX, 391, X, 35 n., 51
- Ricardo, Moses Israel (D.R.'s uncle), X, 19, 30, 32
- Ricardo, Osman (D.R.'s son), X, 61; at Cambridge, X, 136–40; his marriage, VII, 144 n.; at Hyde, VII, 182 & n., 186 & n., 190–1; moves to Bromesberrow Place, VIII, 48–9; letters to, IX, 209, X, 179, 198; in D.R.'s will, X, 104–5, 106, 127; and Ricardo Tracts, X, 400–1; see also VI, 10 n., 13, 219,

- Ricardo, O. (cont.)
  - VII, 55, 262, 293, 299 n., 303, 361, VIII, 263, 332, 400 n., IX, 13–14, 44, 103, 122 n., 296, X, 97, 109, 112, 118, 168, 259–60, 344, 386
- Ricardo, Percy (D.R.'s grandson), X, 24 n., 54, 59
- Ricardo, Peter W., X, ix, 53, 400 n.
- Ricardo, Priscilla Ann (D.R.'s wife), *née* Wilkinson, X, 36 & n.
- marriage displeases relations, X, 38
- her father's legacy, 45, 118

attends Quaker meetings, 41–2, 45–6

- her child noticed by Princess, 112
- insists on move to West End, VI, 52, 93, X, 48
- school at Minchinhampton, X, 169
- 'her warmth and energy on trifling occasions', X, 115–17
- her kindness, VII, 7–8, X, 168
- thinks Ricardo always imposed on, X, 343
- reckons Mill immoderate, VII, 303
- her letters from the Continent, X, 209–10, 241–2
- carried over a mountain, X, 249, 251, 283–6, 326
- portrait by Heaphy, X, facing p. 1, 53
- Ricardo's bequest to, X, 105, and cp. 46
- see also VI, 47, 90, 115–16, 118, 323, VII, 17, 72, 84, 89, 186, 190, 201, 324–5, 332, VIII, 58, 183, 308, 310, 400, IX, 116, 213, 230, 233, 296, 326–8, 379, 391, X, 61, 64, 147–8, 188, 198, 214, 234, 237, 258–9, 295–6, 299, 324, 328–9, 340–1, 344, 346
- Ricardo, Priscilla (Sylla), D.R.'s daughter, wife of Anthony Austin, X, 62; her marriage, VII, 12–13 & n., 19–30, X, 163; her children, VII, 136–7, 139, VIII, 329, 400 n.; her cheerful spirits, IX, 264, 296, 376; bequest to, X, 105; see also VI, 113, 115–16, VII, 7, 54, 56, 61, 70, 72, 113, 187 n., 262, 325 n., IX, 124 n., 250, 262, 389, X, 266, 348

- Ricardo, Rachel (D.R.'s sister), second wife of W. A. Wilkinson, X, 59; visits Gatcomb, VII, 328, 336, VIII, 284; bequest to, X, 105; see also X, 133
- Ricardo, Raphael or Ralph (D.R.'s brother), X, 59
  - and Mill, VI, 251, VII, 61, 315, IX, 219
  - visits Gatcomb, VII, 55, 66, 326
  - on the continent with D.R. in 1817, VII, 160, 165, X, 220
  - introduced to Say, VI, 250, 273, 312
  - marriage, VIII, 22 & n., 25, 240
  - bequest to, X, 105
  - see also VI, 112 n., 151, VII, 14, 167, 295, 339, VIII, 10, 143, 214, 223, X, 74
- Ricardo, Rebecca (D.R.'s sister), wife of Isaac Keyser, X, 56–7; see also VII, 240, X, 105
- Ricardo, Rebecca (D.R.'s cousin), Mrs Da Costa, X, 206 n.; visit to, in Amsterdam, X, 206–7, 211–12; see also X, 19, 30
- Ricardo, Rebecca Israel, X, 18 n.
- Ricardo, Miss S., X, 18 n.
- Ricardo, Sabethaz, X, 202 n.
- Ricardo, Samson (D.R.'s brother), X, 60–1
- and foreign loans, X, 57–8, 101, 351, 390
- visits Gatcomb, VII, 66
- republishes *Plan for a National Bank*, IV, 273, X, 367
- bequest to, X, 105
- letter quoted, VIII, 298 n.
- see also X, 51, 347
- Observations on the pamphlet of J. H. Palmer, X, 60; A National Bank, IV, 273, X, 60
- Ricardo, Samuel Israel (D.R.'s uncle), X, 19, 30
- Ricardo, Sarah (Sally), D.R.'s sister, educational writer, wife of G. R. Porter, X, 60, 105; declines a present, 133–5; see also VI, 264, 309, 311, 322, 349, VII, 6

- Ricardo, Solomon (D.R.'s brother), X, 61
- 'Ricardoes' (gold ingots), V, 368–9. See Ingot plan
- Rich and poor countries, I, 266, 373–8, VI, 141
- Rich class, see Classes
- Richardson, Overend, and Co., discount brokers, IV, 280 & n.
- Richardson, Thomas, evidence to the bullion committee, III, 377–8, to law merchant committee, IV, 280–1 & n.
- Riches:
  - case in which real riches are augmented by increase of money, III, 318–19, VI, 16–17
  - imaginary, pleasure derived from, VIII, 187
- see also II, 235, and under Wealth
- Riches and value, I, 273-88
- Say's definition criticised, I, 279–81, 287–8 n., VI, 271–4, VIII, 299, 379, IX, 169–71, 188–91
- see also I, 429, II, 192–3, 203, 207
- Rio de Janeiro, VIII, 92
- Rive, Charles-Gaspar de la, professor of chemistry at Geneva, X, 270–1 & n., 272, 281, see also IX, 218–20
- Roads:
  - as relief works, V, 32, VII, 116 & n., 121, VIII, 155, 283
  - road construction in Holland, IX, 209–10, X, 213–14; under the Prussians, X, 222; in Italy, IX, 225–6, X, 326–31, 335
  - excellence of Simplon road, IX, 221, 226, X, 288–9

want of streets in Venice, IX, 222 see also II, 368–9

- Robarts, M.P. for Worcester, VII, 101
- Robarts, Curtis & Co., bankers, X, 68 n., 80
- Robarts, Lubbock & Co., bankers, X, 68 n.
- Robertson, Alexander, M.P. for Grampound, on East and West India sugars, V, 297, 476–7, 479–83

- Robertson, W., *History of Scotland*, X, 398
- Robins, John, X, 81 n.
- Robinson, Frederick John (President of the Board of Trade till 1823; thereafter see under Chancellor of the Exchequer):
  - his liberal principles, V, 42, 44–5, 146, 248, IX, 269
  - on scope of agricultural committee, V, 48, 81
  - on corn laws, V, 51, 78
- see also V, xx, 68, 86, 188, 218, 250 n., 335, 350, 492 n., IX, 270 n., 273, 274
- Robinson, Sir George, M.P. for Northampton, V, 185
- Rocca, son of Madame de Staël, X, 279
- Rockingham, Lady, VII, 264 n.
- 'Rodborough Simplon', X, 168
- Rogers Ruding library, IX, 150 n.
- Rogers, Samuel, VIII, 152 n.
- Roget, Peter Mark, VII, 191 & n., 193 Roman Catholics:
- Plunkett's motion for claims of, V, xxii–xxiii; franchise bill, 1823, V, 329 n., 330 n.; report on laws relating to, 1816, VII, 146 & n.
- Catholic emancipation, V, xv, xxii & n., xxiii & n., VIII, 50, 350-1, 362-3, 369, see also VIII, 289, 304
- Rome, IX, 227, X, 319–20
- Romilly, Lady, VII, 198, 206, 328 & n.
- Romilly, Sir Samuel, M.P.:
- elected for Westminster, VII, 269, 270 n.
- his system of reform, VII, 273
- his suicide, VII, 328 & n., 345–6, 357 n., 370, and moving will, VII, 376, 383
- see also V, 335, VII, 198, 285, 305, X, 42, 50, 281
- Memoirs of, VII, 189 n., 250 n.
- Romilly, William, IX, 220, X, 281-2
- Rose, George, M.P., his bill for Savings banks, VII, 33, 45, 63, 128, 133, 141, 152–3, 173, 209; see also III, 63 n., 429

- Rosenhagen, A., VI, 46 & n.
- Ross-on-Wye, VIII, 231, IX, 27, 113
- Rosser, Henry Blanch, young friend of Bentham, VIII, 113–17; *The Question of Population*, 1821, VIII, 114 n.
- Rossi, Pellegrino, X, 270, 270–1 n.; see also IX, 219, 245, X, 375–6
- Rothschild, Nathan Meyer: opposed to ingot plan, V, 357; loan of 1819, X, 85–90, see also V, 21 n., 58 n., VIII, 30 n.; French loan of 1823, X, 57; see also III, 427–8
- Rotten boroughs, VII, 110. See Borough system
- Rotterdam, merchants' houses fit for princes, X, 195–6; see also IX, 211, 241
- Rousseau, Jean Jacques: *Confessions*, VII, 60; *Émile ou de l'éducation*, VIII, 11; *Nouvelle Héloïse*, VII, 303, 306, 318, 328, 330, 336, IX, 220, X, 61, 282, 394 n., 395–6
- Royal Military College, Bagshot, J. S. Mill attends lectures at, VII, 313– 14, 326; Torrens's son at, VII, 315
- Rubens, VII, 160, 163
- Rulikowski, IX, 223, X, 290-1 n.
- Rumbold, Charles Edmund, M.P. for Great Yarmouth, V, 185
- Run on Bank for gold, witnessed by Ricardo in 1797, III, 365, see also 98; danger of, under Ingot plan, V, 455–6. See also Panics
- Rush, Richard, VII, 285
- Russell, Lord John:
- contempt for political economy, IX, 155 & n.
- motion on reform of parliament, V, xix, 283–9, 488–90
- on taxation as cause of distress, IV, 257–8 & n.
- on the Queen's trial, VIII, 220-1
- Russell family, X, 173
- Russia: imports of corn from, VIII, 369, IX, 155 n., of tallow, V, 291, 294; see also III, 290, IV, 28, V, 77, 103, 110–11, 404–5, VI, xxxvii, 79 & n., 80

- Rutherford, A. W., *Hints from Holland*, 1811, annotated, X, 401 & n.
- Ruxton, Mrs, IX, 256, 257, X, 32 n., 172
- Saardam, X, 208
- Sachseln, X, 252-3
- St Andrews University, adopts *Principles* as text-book, VIII, 82
- Saint-Arnaud, Comte de, later Marshal of France, X, 325 n.; young officer met on the Continent, X, 324–5, 327, 330, 332–3, 340–2, 345; story of his ancestry and wealth, X, 337–8; 'not what he represented himself to be', 351; see also X, 178, 334, 339
- St Germains, Earl of, V, 351
- St James's Park, walks in, VI, xxxiv
- St Martin, X, 273, 276
- St Maurice, IX, 220, X, 283
- St Michel, X, 340
- St Quintin, Catherine, wife of Ricardo's son David, X, 63
- St Quintin, William Thomas, X, 63
- Salisbury, VI, 124
- Salmon, W. W., X, 96 n.
- Salvador, Mr, X, 201
- Samuda, David (D.R.'s brother-inlaw), X, 56; visits Gatcomb, VII, 66, IX, 327–8, 335; executor of Ricardo's will, X, 25 n., 105; see also VII, 14
- Samuda, Hannah (D.R.'s sister), see Ricardo, Hannah
- San Carlos, Duke of, X, 273
- Sargans, X, 240
- Sarnen, good-humoured host at, X, 250
- Sarzana, X, 324–5
- Saunders, Dr, VII, 110
- Savile, Mrs, VII, 109–10, 113
- Saving:
- and accumulation of capital, I, 131, 151 n., 166–7, II, 8–9, 383, 390–3, 402, III, 281–2, V, 438, VI, 16
- power of saving increased by machinery, I, 390, 396

motive for, I, 133, IX, 25, 131

- Saving (cont.)
  - can only be from unproductive expenditure, II, 417; only from net revenue, I, 347–8
  - saving is spending, II, 449, VIII, 181, X, 409
  - cannot be a cause of stagnation, disagreement with Malthus, II, 325, IX, 24, 26–7; see also VII, 121
  - see also Parsimony
- Savings Banks:
  - Rose's bill, VII, 33–4, 45, 63 & n., 116–17, 125–6, 128–9, 133, 141, 152–5, 173, 209, VIII, 202, 210
  - parish relief to depositors, VII, 12, 63–4, 96, 117–18, 125–6, 129–30, 133–5, 141–2, 149, 248
  - plan for life-annuities through, V, 121 & n., 128–9
  - investment of deposits, VII, 152-4
  - correspondence with Mallet on, XI, xvii–xxi
  - Bath, VII, 23, 153; Chichester, VII, 155 n.; City of London, VII, 49–50 & n., 153–4, 180; Godalming, VII, 12, 23 & n., 34, 46, 96, 209, VIII, 202; Hertfordshire, VII, 174; Southampton Row, XI, xviii; Southwark, VII, 26; Tetbury, VII, 26, 187 n., 220–1; Westminster, VII, 34 & n., 47 n., 49
- Say, Jean-Baptiste, VI, xxv-xxvii meetings with, VI, 156-7, 160-1,
- 275, in Paris, VII, 168, 231, IX, 244 Professor of industrial economy,
- VIII, 291; his lectures, VIII, 225, 291, IX, 191–2, 223; see also X, 290
- difficulty in conversation, VI, 161, 219, IX, 244–5 & n., 248; reasons by exclamations, VIII, 260–1; his profound thinking and egregious blunders, VIII, 302; does not understand the new doctrines, VIII, 374, IX, 244, 249
- his golden maxim, I, 242, VII, 334, 338
- misunderstands distinction between quantity of, and value of, labour, VIII, 149, 161

- Say, Jean-Baptiste (cont.)
  - confuses utility, value and riches, I, 279–88, VI, 247–8, 271, VIII, 280–1, 298–9, 379, IX, 168–71; defends his views, IX, 32–6, 63, 188–91; see also VIII, 276, 312, IX, 64
  - misunderstands no-rent land, I, 413 n., VIII, 4, 57, 149–50, see also VII, 372
  - on gross and net revenue, I, 347 n., VII, 378–9
  - on stagnation and counter-commodities, VIII, 227–9, 260–1
  - demand limited only by production, I, 290, IV, 178, VI, 163–4, 168, VIII, 258–9, IX, 13, see also II, 311, VII, 121
  - doctrine of productive services, VIII, 228, 260, 277, 379–80, IX, 34–5
  - on price of corn regulating all prices, VII, 105
  - his currency plan, VI, 165–6 & n., see also IV, 272
  - and Ricardo's *Principles:* on ed. 1, VII, 178, ed. 3, IX, 31–6, 46, 63–4, 154, 158, 168; his 'Notes' in French edition, I, 348–9 notes, 413 n., II, 382, VII, 178, 361, 364, 370–1, 375, 378–9, VIII, 4–5, 7, 10, 136–7, 149–50, IX, 244, X, 374–6, 379–80, see also X, 374–6, 379–80; alterations due to, in ed. 2, I, 413 n., VII, 372, 379, VIII, 4–5, 7, in ed. 3, I, 249 n., 264 n., 279–85, 287–8 n., 348 n., 349 n., II, 382, VII, 378–9, VIII, 301 & n., 315, see also VIII, 341 n., 344–5, IX, 46
  - letter read to Political Economy club, IX, 36 & n., 158 n., 172–3; elected to, IX, 173 n., 191 & n.
  - speculation in potato-flour, VI, xxv, VII, 166, 168, 224–6, 230, see also X, 95 n.
  - list of letters, IX, 399
  - see also I, 5, IV, 343, VI, 250, 273, 312, 336, VII, 186, 201 n., VIII, 22, 212, 270, 275, 331, IX, 187, 195, X, 57–8, XI, xi

Works

- Catéchisme d'Économie politique, 1815, VI, 245 & n., Ricardo on, I, 287–8 n., VI, 247–9, 264–5, 269, Say's reply, VI, 271–4; ed. 2, 1821, IX, 169, 173 & n., 188–90; see also VI, 255
- Cours complet, 1828-9, IX, 32 & n.
- Lettres à M. Malthus, 1820, VIII, 227 & n., 280–1; Ricardo on, VIII, 227–8, 276–8, 284, 379–80, IX, 170–2, his 'Notes' on, I, Ivii, VIII, 292, 298, 301–2 & n., 305, 315, 341 n., 344–5; Malthus on, VIII, 259–61; M<sup>c</sup>Culloch on, VIII, 313; Say complains of misunderstandings, IX, 36; translation in New Monthly, VIII, 249; Cazenove's Reply, X, 401 n., XI, xxx, Ricardo's 'Notes' on the Reply, X, 405–10; see also II, 338, VIII, 225, 229, 249, 285
- Mélanges et correspondance, 1833, VI, xxvii, 273, IX, 31 n., 188 n.
- *Œuvres diverses,* 1848, VI, xxvi, xxvii, 165 n., 273, VIII, 291 n., IX, 31 n., 244 n.
- Traité d'Économie politique:
- ed. 1, 1803, IV, 178, VI, xxv, VIII, 7
- ed. 2, 1814, I, 6–7, 69 n., 73–4 n., 155, 186–90, 227 n., 235–8, 242–4, 254–6, 264 n., 275 n., 279–80 n., 285–8, 290, 299–300 n., 307 n., 316–20, 344, 347, 349–50 n., 352 n., 355 n., 372 n., 379, 383, IV, 71, VI, xxv, 156, 160–1, 163–4, 168, VII, 89, 101, 105, 108, 112, 115, 121
- ed. 3, 1817, VI, 270, 321, VII, 166 & n., 168, 178 & n., 219, 222, 231, 235, X, 399
- ed. 4, 1819, I, Ivii, 279–84, 421 n., II, 14, 311, VII, 227, VIII, 136, 149, 225, 228, 298–9, 312–13, 315, 341 n., IX, 32, 46, 171, 190, X, 399
- ed. 5, 1826, I, 249 n.

Say, Jean-Baptiste, Traité (cont.)

- Ricardo reads, VI, 163–4, re-reads while writing *Principles*, VII, 89, 101, 112, 115, comments on, VIII, 228, 298–9, IX, 46, 171; alterations to meet Ricardo's objections, VI, 321, VII, 166, 178, 227, VIII, 136, 315; M<sup>c</sup>Culloch on, VIII, 312–13; reviewed with R.'s *Principles* in *British Review*, VII, 219, 222, 231, 235, see also VI, 255
  - intended translation by Place, VI, 160 & n.; Prinsep's translation, 1821, VIII, 315 & n., reviewed in *Scotsman*, VIII, 374
- obituary of Ricardo in *Tablettes Universelles*, 1823, X, 57 n.; 'Notice sur Ricardo', X, 103 n.
- articles, 'De l'Angleterre', 1815, VII, 94; 'De la crise commerciale de l'Angleterre', 1826, X, 58 n.
- unpublished letters to Francis Place, VI, xxvi n.
- Un professeur d'Économie politique, by A. Liesse, IX, 192 n.
- Say, Louis, VII, 226 & n.; Considérations sur l'industrie et la législation, 1822, IX, 245, 248–9
- Scale of discounts, 1782–97, IV, 415– 18, see also III, 358 n., IV, 279
- Scarce books, I, 12
- Scarcity, as source of value, I, 12, 194, 250, 276–7, II, 204; see also III, 309–10
- Scarlett, James, M.P. for Peterborough: Poor-law bill, V, 113; superabundance no cause of agricultural distress, V, 141; see also V, 185, IX, 198
- Schaffhausen, X, 235-8
- Scheveling, X, 203
- Schmidt, C. A., X, 376
- Schneider's hotel, Florence, X, 314, 319–20
- Schools: Brougham's Infant School, VII, 356–7, 359–60, 363, 371; Charterhouse, VI, 129, X, 61–3; Dissenting Academy, Daventry,

Schools (cont.)

- VII, 171 n.; Eton, VII, 138, X, 63, 267, 389; Ets Haïm, Amsterdam, X, 31–2; Fellenberg's, Hofwyl, X, 262; Haileybury, see East-India College; Harrow, VII, 138, X, 267; Lancasterian system, VI, 112 n., VII, 45 n., 155 n., X, 402; Minchinhampton, Ricardo's schools at, VII, 45 & n., IX, 328–9, X, 169; Owen's Infant School, VII, 150; Talmud Tora, Amsterdam, X, 31–2; Westminster, VII, 138; see also VI, 126, and Chrestomathic School
- Schwediaur, Francis Xavier, VII, 167 & n.
- Schwetzingen, X, 228–9
- Schwyz, X, 245

Scotland:

- banks, III, 228, 235, 399
- burgh system, VIII, 326
- cash accounts, I, 365-6
- juries, VIII, 167, IX, 136, 142
- long farm leases, VI, 174–5, 177, 297
- press, VIII, 167, IX, 136, 142
- Say's visit to, IX, 187
- Scotch linen laws petition, V, 290
- see also I, 256, 351, III, 286–7, VIII, 400
- Scotsman, The, M<sup>c</sup>Culloch's newspaper, VI, xxii, VII, 291, VIII, 167 & n., IX, 204–5
  - Ricardo subscribes to, VIII, 28, 142-3, 157
  - his papers on reform published posthumously in, V, 489, 494
  - Principles reviewed in, VII, 219–20 & n., 222
  - Malthus's *Principles* reviewed in, VIII, 178 & n., 185
  - articles: on agricultural distress, 1821, VIII, 337, 341; corn laws, VIII, 197 & n.; Edinburgh police, IX, 137
  - see also V, 515, VII, 259, VIII, 25 n., 82, 139, 205 n., 223, 239–40, 319, 359 n., 390–1, IX, 140 n., 142, 155, 277, 301 and under M<sup>c</sup>Culloch, J. R., articles in *Scotsman*

- Scott, Mr, surgeon, VI, 349
- Scott, Sir Walter, Maria Edgeworth's visit to, IX, 259 & n.; see also VIII, 58, 204, IX, 136 n., 232
- Ivanhoe, VIII, 152 n., 155-6; New Tales of my Landlord, VIII, 37 & n., 40, 44; Quentin Durward, IX, 294; The Heart of Midlothian, X, 169
- Scrope, George Poulett, X, 63
- Sebright, Sir John, M.P., IX, 148
- Secheron, X, 264, 269, 270, 282
- Sedgwick, actor, X, 112
- Seditious Meetings Prevention bill, speech on, V, 28-9
- Seignorage on coinage: principles of, III, 222-6; no objection to a moderate one, I, 371-2, V, 362; necessary if gold coinage retained under ingot plan, V, 401-7, 431; in France, III, 179; see also IV, 114, VII, 265, IX, 331
- Selection of Speeches at County Meet*ings*, 1822, V, 469 n.
- Seligman, E. R. A., 'On some neglected British Economists', IX, 27 n.
- Senior, Nassau William, meets Ricardo at Political Economy Club, IX, 312 n.; article on agriculture in Quarterly Review, 1821, IX, 109 & n., 122; Conversations with... Distinguished Persons, 1878, III, 261 n.
- Sens, X, 346
- Sentinel, The, newspaper, IX, 187 & n.
- Seoane, J. A., X, 355
- Sequeira, Rebecca Henriques de (D.R.'s grandmother), wife of Abraham Delvalle, X, 27
- Serbelloni, Villa, X, 294, 296
- Servants in Ricardo's household:
  - Mrs Cleaver, on Continental tour, X, 177, 182, 197, 235, 237, 297, 313, 328, 343-4
  - Darby, gamekeeper, X, 159-60, 265 & n., and cp. VII, 319
  - Thomas Darby, X, 159–61
  - John Drysdale, footman, X, 104 n., see also IX, 208

Servants (cont.)

- Catherine Harrison, maid, her adventure, X, 144-59
- Pamela, maid, X, 111
- William Pike, butler, X, 104 n.
- William Primmer, coachman, X, 26
- Marv Rundle, X, 26
- Thomas, X, 110, and cp. 350
- Servants, menial: whether preferred to commodities, VII, 70, VIII, 102; see also I, 392-3, 395, 424, VI, 155, 164, VIII, 184
- Services productifs, see Productive services
- Servoz, X, 274
- Seymour, Lady, The Pope of Holland House (John Whishaw), IV, 204 n., V, 128 n., VI, 66, 87, 135 n., 139 n., VII, 54 n., 144 n., 185 n., 251 n., 270 n., 291 n., IX, 109 n., X, 50 n.
- Sewers, Ricardo member of committee on, V, xxvi, IX, 284 & n.
- Sharp, Richard (Conversation Sharp), VI. xxxvi–xxxvii
  - Ricardo succeeds him as member for Portarlington, V, xv, xvi, xviii, VII, 311, VIII, 17–18
  - his travel hints, X, 179, 246, 296, 298 n., 301 n.
  - letters, VII, 291, VIII, 17
- see also V, 352, VI, xix, 28-9, 31, 48, 59, 66-7, 71-2, 77, 82, 87, 90, 244, VII, 252, 263, VIII, 70, 152 n., 163, 204, 214, X, 49, 50, XI, xxvii
- Shchepkin, M., X, 381
- Sheet-anchor, Ricardo's, the invariability of precious metals, VI, 348
- Sheffield Telegraph, XI, xxviii
- Shepherd, Henry John, M.P., VIII, 56 Shepherd, Lady Mary, visits Gatcomb, VIII, 56 & n.; Maria Edgeworth on, X, 172
- Shepherd, William, stockbroker, X, 126 - 8
- Sheppard, Edward, X, 96
- Sheppard, Phillip, Ricardo buys Gatcomb from, X, 95-6; dispute with, about a servant, X, 159-61
- Sherborne, Lord, V, 469-70, VIII, 330

Scott

Sheriff

- Sheriff, office of, VII, 255–6, 258–9, VIII, 113, 134, 148, 164; in Scotland, IX, 136; see also under Ricardo, Trower
- Shitabroy, Rajah, VII, 237
- Short period, VI, 170, see also VI, 153
- Short time work prevents mobility of labour, VIII, 316
- Shuman, courier on Continental tour, IX, 213–14, X, 177, 182–3, 185, 187, 191, 200, 204, 215–16, 221, 234, 244, 248, 263, 274, 297–8, 310–11, 342
- Sicily, vote on, in 1821, V, xxii
- Sidmouth, Lord (Henry Addington), IV, 153–4, 165, VI, 261
- Sieber, N., X, 381
- Sieveking, Heinrich, Karl Sieveking, III, 434 & n.
- Sieveking, Karl, 'Geschichte des Pfund Sterlings' (MS), III, 434 & n.
- Silberling, Norman J., 'Ricardo and the Bullion Report', III, 6–7, X, 91–4
- Silberner, E., III, 266
- Silk manufacture Acts, see Spitalfields
- Silk trade with Bengal, IV, 251, V, 197, 478
- Silver:
  - whether gold or, the standard, III, 28–33, 36–46, 84–5 & n., VI, 4–6; silver the main currency under William III, I, 370–I; still the standard (Lauderdale), VIII, 45 & n.; preferable to gold as standard, IV, 63, 67 n., V, 428, 432, VI, 301, change of opinion, V, 390–I, 427; preferred by Malthus, VI, 299, and by Locke, III, 65–6; the currency of Hamburg, III, 180
  - silver picked up on the sea-shore in a day, II, 81, IV, 406, VIII, 179; see Value, measure of, Malthus's
  - price of, III, 29–32, 44, 85, VIII, 45; under the mint price in 1816, VII, 28–9; low price from forced abundance, I, 229
  - exports to East Indies, III, 171–2, 249

Silver (cont.)

- law against coining, III, 36–7, 68–9; legal tender of coins limited, III, 42, 46, 66, 85; checks against excessive circulation of, I, 371 n.; debasement of, III, 30, 37–9, 70; recoinage (1816), V, 386–7, see also X, 201
- see also America, Spanish; Gold and Silver
- Simond, Louis, met in Geneva, X, 270–3 & n., 281–2, IX, 218–20; his book on Switzerland, X, 239 & n., 246, 255 n.; articles on Fellenberg's school, X, 262 n.
- Simonde, J. C. L. (later Sismondi, *q.v.*), De la richesse commerciale, 1803, I, 380–1 & n., 399, II, 105, X, 399
- Simplon road, IX, 221–2, 226, 234, X, 288–9, see also X, 168
- Sims, Miss, VIII, 308, 310
- Sinclair, Sir John, VI, xxxvii
  - his currency plan, VIII, 186, 386
  - plan to reduce national debt, VIII, 187 list of letters, IX, 400
  - Correspondence of, 1831, VI, xxxvii, 143 n., 150 n., 151 n., VIII, 186, 386; Memoirs of, by his son, VI, xxxvii
  - Address to the Owners...of Land, 1822, IX, 156
  - History of the Public Revenue, ed. 3, 1803–4, VIII, 66
  - Observations on the Report of the Bullion Committee, 1810, III, 139– 45, 359, 428 n.
  - On...the National Calamity, 1817, VII, 151 & n.
  - Code of Health, 1807, of Agriculture, 1817, of Finance (never written), VI, 143
- Sinking fund, IV, 149-67
- when real and when a delusion, IV, 172–84, VIII, 118–23; real in origin, V, 267, VIII, 67; has become a delusion, IV, 194, V, 20, 26, 62, 79–80, 194, 243, 265, VII, 94 & n.; ought to be abolished, IV, 99, VIII, 78, IX, 180

- Sinking fund (cont.)
- conditions for efficiency, I, 248–9, V, 262–5, VIII, 122
- the savings bank of the nation, VII, 17; injustice of inroads on, IV, 40-1, VII, 105-6
- not a cause of glut, IV, 178-80
- whether it turns revenue into capital, IV, 183-4, VIII, 319-20
- cannot be used both to annoy an enemy and to pay a debt, IV, 198, V, 25, 251, 268–9
- application of, to reduction of borrowing, IV, 171–3; recommended by Ricardo, V, 4–5, X, 81–2, 85, see also V, 21–2 & n.
- and land-tax, V, 259–61; and pensions plan, V, 160–1, 194–5, 248–9, 267
- Stanhope's, IV, 149; Pitt's, IV, 151–3, 191–2, 194, V, 118–20, 262; Addington's, IV, 153–4; Petty's, 154–7; Perceval's, 157–8; Vansittart's, 158–67, V, 118–20, 262–3, VI, 91 & n.; Parnell's plan, V, 270–3, IX, 175 & n.
- commissioners of, I, 362–3, IV, 182–3, 191, 194–5, V, 120 n., 194
- speeches on, V, 4–6, 20–2, 24–5, 64–7, 115–20, 248–51, 259–65, 266–73, see also 129–30
- article on, for *Encyclopaedia*, VIII, 54, 72, 75–8; see Ricardo, David, *Funding System*
- see also III, 272–3, V, 101, 147, VI, 178, VII, 38, 260, VIII, 33, 110, 135, 147, IX, 269
- Siordet, I. M., *Letter to Sir John Sinclair*, 1811, X, 401
- Sirven affair, IX, 374
- Sismondi, J. C. L. Simonde de, VIII, 22
  - discussions with, IX, 218, 220, 235-6,

243-4 & n., 248, X, 270, 278, 281 views on rent, I, 399-400

- on unequal distribution of property, IX, 243–4 & n.
- Ricardo's twenty-five readers, VIII, 376–7 n.

Sismondi (cont.)

- too sentimental for M<sup>c</sup>Culloch, VIII, 24–5
- Malthus's letter to, VIII, 375-7
- see also I, lv, 5, VIII, 224 n., 366, 382, IX, 219, X, 279, 322, 375–6, 409
- *Nouveaux principes d'économie politique*, 1819, VIII, 22 & n., Ricardo on, VIII, 57, 80, M<sup>c</sup>Culloch on, VIII, 24–5, 38, 40, 383, Torrens on, VIII, 376–7 & n.; ed. 2, 1827, IX, 244 n.; see also VIII, 109, X, 399
- Études sur l'économie politique, 1837, IX, 244 n.
- articles: on power of consuming and power of producing, VIII, 376, see also 224 n.; 'Sur la balance des consommations avec les productions', IX, 244 n.; on J. Barton, IX, 245 & n.
- see also Simonde
- Six Acts, Ricardo votes against, V, xxii, 28–9, VIII, 146; see also VIII, 110, 133
- Skarbek, Count Frederick, X, 290 n.
- Slater, James Henry, VIII, 323, IX, 144, 383
- Slavery, in the West Indies, V, 483, in the East Indies, V, 297, 300
- Smaler, Richard, VI, 113 n.
- Smart, William, *Economic Annals 1801–1820*, VII, 116 n.; *1821– 1830*, V, xxiv n.
- Smiles, S., A Publisher and his Friends, Memoir of John Murray, IX, 107 n.
- Smith, Adam, Wealth of Nations: first reading of, X, 7, 35–6, VII, 246; re-read, VII, 88–9, 100, 107–8, 111–12, 115, 246, see also III, 7, VII, 2, X, 390–1, 399; Principles patterned on, I, xxiii–xxv
  - on greater productivity of labour in agriculture, II, 20, IV, 37, VI, 178, see also IX, 193; confines labour of nature to agriculture, I, 76–7 n.
  - compares banks with highways, III, 55
  - on bullion and foreign exchanges, III, 112

Smith, Adam (cont.)

colonial trade, I, 340, VII, 100

- consumption as sole end of production, V, 219
- his authority quoted by country gentlemen for high duties on importation of corn, I, 317
- demand for necessaries limited, for luxuries unlimited, I, 293, 295–6, IX, 19; effects of demand on prices, VI, 148 & n.
- depreciation of coinage through excess of paper, I, 354–5, III, 148–51; depreciation of colony currency, I, 356; observations on debased coinage apply to depreciated paper, III, 96–7, see also 76–7
- effectual demand, power and will to purchase, VI, 58, 142, and cp. 56
- and export of surplus goods, I, 291 n.
- his free trade principles, I, 338, V, 43
- on gold and silver, I, 366, III, 52-3
- on value of gold, corn, and labour, I, 373–8, see also 18–19
- overrates advantages of gross revenue, I, 347–9, II, 382, VII, 379
- on labour as standard of value, I, 416, IV, 409, IX, 363, 380; alternates between standards, I, 13–14
- legacy duty, I, 153–4
- theory of money, III, 220, 327–8; paper money and taxation, III, 236–7
- natural price, II, 38, 46, 52, VIII, 202, IX, 65, see also I, 375–6; real and nominal price, I, 274–5 n.
- difficulty of estimating rate of profits, I, 296–7; profits in different employments, IV, 12 n.
- rate of interest not regulated by quantity of money, III, 25–6, 88–9, 143–4, 150, 194 n., V, 12 & n.
- on rent of land, I, 327–37; strict and popular senses of rent, I, 67–8; building rent and ground rent, I, 201–4; rent of mines, I, 329–32
- effects of restrictions on export of precious metals, I, 228–9, 310

Smith, Adam (cont.)

on seignorage, III, 179-81, 222

- low value of silver in Spain, I, 228-9
- his maxims of taxation, and the landtax, I, 181–6, see also I, 204, 235; taxes on raw produce fall on rent, I, 183–4, 252, IV, 33–4 n., 239, see also I, 199; but malt tax falls on consumer of beer, I, 252–3; taxes on wages, I, 215–16, fall on landholders and consumers, I, 222–8, 232–6
- on value, I, 11–23, 309, see also III, 284, IX, 2, 190; his original error, I, xxxv–xxxvi, 22–3 n., VII, 100, 377, regards rent as component of price, I, 77–8, 329, II, 42–5, see also IV, 315–17
- value and riches, I, 273, 276–8, 286 n., 429; criticised by Say, I, 285–7
- real value of wages, I, 19–20
- on evaluating different kinds of work, I, 21 n.
- worshipped in Edinburgh, VII, 295
- his errors: on bounties on exportation, I, 304-5 & n., 310-17, VII, 100, 107-8; on capital employed in foreign trade, I, 350-1, see also 129; on carrying trade being not of choice, but of necessity, I, 294; on colonial trade raising profits, I, 344-5, VII, 100, 202; on the peculiar nature of corn, I, 313, 413-14 & n.; on corn being always of the same value, I, 374, V, 210–12; identifies low value of money with high value of corn, I, 336-7; supposes price of corn regulates all other prices, I, 302, 307-8, IV, 21 n., VII, 105; food production always yields rent, I, 327-9, 332-3; thinks profits depend on accumulation without reference to population, I, 289-91, VIII, 380; rise of wages raises price of all commodities, I, 46
- Cobbett on, IX, 267 n.

- Smith, Adam (cont.)
- David Hume's supposed notes on, I, vii, XI, xxvii

Louis Say's notes on, IX, 245, 248

- Buchanan's ed. with Notes, 1814, VI, 159 & n.; see also I, 77 n., 216–20, 251–2, 254, 314–15, 334, 355–6, 370, VII, 101, IX, 206, X, 399
- Cannan's ed., 1904, I, lxii
- M<sup>c</sup>Culloch's ed., IV, 6–7 & n.
- proposed edition with notes by Malthus, VI, 159–60 n., 169; Malthus's questions to his pupils on, VI, 159 n.
- see also I, 151 n., 365, II, 26–7, III, 58, 81, 145, 163, 188, 253, IV, 7, VI, xxxvii, 34, 95, 120, 272, 316, VII, 40, 98, 106, 180, 219, VIII, 24–5, 189, 225, 286, IX, 22, 164, 187, 210, X, 21, 53
- Theory of Moral Sentiments, X, 399
- Smith, Sir Charles, X, 277
- Smith, George, M.P., V, 185
- Smith, John, M.P. for Midhurst, banker: on inroad of machinery upon labour, V, 30 & n.; supports ingot plan, V, 359; see also V, xxvi, 37, 292, VII, 356, VIII, 45
- Smith, J. B., Barclay & Co., III, 430
- Smith, Joseph, *Catalogue of Friends'* Books, X, 43 n.
- Smith, Kenneth, *The Malthusian Controversy*, XI, xxviii n.
- Smith, M. F. L., *Tijd-affaires in effecten* aan de Amsterdamsche Beurs, X, 19 n.
- Smith, Robert (father of Sydney Smith), IX, 60, 89 n., 108 & n.
- Smith, Robert, M.P. for Lincoln, V, 277
- Smith, Sydney, IX, 89 n.
- visits Gatcomb, IX, 46, 63, 89–90 tolerates all religions but not atheists,
- IX, 60
- on Ricardo's driving, X, 168
- cousin of Trower, VI, xxiii, IX, 108
- letter quoted, VII, 251 n.
- articles by, IX, 89, 108
- see also V, 352, X, 50

- Smith, Thomas, accountant: his evidence on ingot plan, V, 360; *Essay on the Theory of Money*, 1807, III, 9 n.; *Reply to Mr. Ricardo's*
- Proposals, 1816, V, 360 & n. Thomas, of Easton Grey, Smith, Ricardo's country neighbour, VI, 135 & n., VII, 187 & n.; Unitarian, VII, 171 n., X, 40, 169, 350 n.; first meeting at Malthus's, VI, 164; visits from, VII, 54, 56, VIII, 276, 282, X, 169-71; visits to, VII, 171, VIII, 56, 61-3, 75, 334 n., IX, 263-4; his collection of pamphlets, VIII, 62-3, 77, 84, 106; his death, IX, 232 n., 328; letters quoted, VII, 54 n., 186 n., X, 50, 298, 389; see also V, 128, VI, xxxii, 66 n., 244, 295, VII, 15, 35, 61, 90, 114, 144 n., 185, 191-2, 206, 223, 275, VIII, 107, XI, xii n.
- Smith, Mrs Thomas (Elizabeth Chandler), VI, 135 & n.; her autograph collection, VI, 139 n., 164–5, 169; is widowed, IX, 232–3, 240, 251, 262–4, X, 337, 349; see also VII, 35, 189, X, 32, 389
- Smith, William, geologist, VII, 119 n.
- Smith, William, M.P. for Norwich, V, 296, X, 77 n., 285
- Smithies, Rev., on the 'calculating economy of Mr Ricardo', IX, 267 n.
- Smollett, Tobias, his tomb at Leghorn, X, 322
- Smuggling, I, 378, II, 452, III, 183, V, 268, VII, 303, IX, 147, X, 169–70, 189, see also IV, 190
- Smyth, Professor William, VI, 72, 196, 215, 219, 220, 240, 243, VII, 223, 252, 311, VIII, 114
- Soap, as one of necessaries of labourer, I, 20, 224, 234, 275, IV, 257
- Society for Mutual Improvement, VIII, 115, 117
- Society for the Suppression of Vice, V, 277–8
- Society, state of, stationary, retrograde, and progressive, I, 176–7, III, 274,

## Society

- Society (*cont.*) IV, 22–3; see also I, 108–9, IV, 234, VII, 16–17, and under Progress of society
- Soetbeer, A., *Die Hamburger Bank*, III, 176 n.
- Solly, Edward, merchant, V, xxiv, 174, 181–2, 185, VIII, 374
- Somerset, Lord R. E. H., M.P. for Gloucestershire, VII, 272 n., VIII, 156 n.
- South Sea Company, IV, 83, 149, VI, 276, IX, 198 & n.
- Southey, Robert, his reveries on political economy, VII, 247 & n.
- Spade husbandry, II, 238–9, V, 31, 35, IX, 56
- Spain:
- rate of exchange with her colonies, III, 171, VIII, 126, 141, see also I, 195–8
- drain of gold to, VI, 122, 298
- value of silver in, I, 228
- war in, IX, 268–9, 274, 294, 315, 372, 378–9; sympathy with the Spanish people, V, 274 & n., IX, 213, X, 57 see also VIII, 294 & n.
- Spanish America, see America, Spanish
- Spanish and Portuguese ancestry of Ricardo, X, 17–19
- Spanish funds, IX, 256, 262, 372, 379
- Specie payments: Horner's motion on, 1816, IV, 51 & n., 65, VII, 28, 30 & n.; under Peel's bill, VIII, 32, 35–6, 39. See Resumption of cash payments
- Speculation, V, 131, 141, 341–2, 449, VII, 16, 352, VIII, 39, see also III, 122; excess of, leading to stagnation, V, 385; see also Overtrading, Potato flour
- Speculators, and real capitalists, III, 134–5; speculators in corn, IV, 253–4, V, 85, 90
- Spence, William, II, 360 & n., IV, 178, VI, 132
- Spenceans (followers of Thomas Spence), VII, 307 n.

- Spezia, X, 326
- Spicer, John, stockbroker, VI, 112, X, 126–8
- Spicer, John William, VIII, 347
- Spinoza, X, 31-2
- Spitalfields silk manufacture Acts, V, 220, 292, 295–7, 306–9, IX, 318
- Spring-Rice, Thomas, M.P. for Limerick, V, xxvi
- Staël, Baron de, IX, 236, 242, 248, X, 351
- Staël, Madame de, IX, 218, 242, X, 269, 278 n., 279; Considérations sur la révolution française, 1818, VII, 274, X, 397
- Stafford, VII, 264
- Stagnation:
  - and glut, IX, 10, 25
  - caused by produce not being adapted to wants, II, 415–16
  - cannot arise from saving, IX, 26-7
  - increase of consumption no remedy for, IX, 16, and cp. II, 307
  - and counter-commodities, VIII, 227– 8, 260
  - commerce more liable to, than agriculture, IV, 254–5, see also VIII, 159
    - in 1815–16, VI, 328, 345, VII, 49, see also II, 441, VII, 192
    - in 1819, V, 384-5, 398-9
    - in 1821, IX, 16, 21–2, 26–7
    - abroad in 1817, VII, 161, 164
  - correspondence with Malthus on, IX, 9-11, 15-17, 19-27
  - see also Glut
- Stamp duties: on bank notes, IV, 73, 94–5, 120–34, 295, VI, 258–61, 265–8; on transference of property, I, 204; see also V, 315

Standard of currency:

- necessity of a fixed standard, V, 254; perfect currency defined in terms of, IV, 55
- standard inevitably variable, III, 391, IV, 62–3, V, 205–6, 209, 442; gold the least variable, I, 45–6, III, 65 n., V, 388, 427, VII, 42–3

- Standard of currency (cont.)
- 'commodities generally' as, IV, 61, V, 374, mass of commodities, IV, 59
- corn as (Western), V, 210–11, 238–9, 313
- currency without a standard, IV, 59, 62, 64, see also III, 255, V, 519
- bank notes the standard in 1809, III, 79; ancient standard restored in 1819, V, 232
- value of, altered by Bank's gold purchases in 1819, V, 312
- when currency was depreciated 30%, R. would have lowered the standard, IX, 73-4; but not in 1819, when only 5%, V, 43, 73, 208
- see also Double standard, Gold standard, Money, standard of, Silver
- Stanhope, first Earl of, plan for a sinking fund, IV, 149
- Stanhope, third Earl of: his Banknotes Act, VI, 45, 88, V, 316; on gold, as standard of currency, VI, 54, as circulating medium, 54 n.
- Star, The, newspaper, V, 57, 58, 464
- Stationery, Ricardo member of committee on, V, xxvi
- Staubbach waterfall, X, 257
- Steam-engines, I, 31, 32, 53, 69, II, 74, 87, 361, IV, 33, 87 n., 393, V, 179, 500, VII, 157–9, VIII, 171, 192, 384, 389–90, IX, 193
- Steam-packet, IX, 241, X, 181–2, 196
- Steers, James, Ricardo's partner as loan-contractor, VI, 112 n., X, 79–82, 123–4, 125 n.
- Stephens, Mr, X, 169
- Steuart, Sir James, Inquiry into the Principles of Political Oeconomy, 1767, III, 33 n.; on pound and guinea, III, 32–3; on measurement, III, 72–3; currency without a standard, IV, 59 & n.; see also I, 5, III, 7, 81, VI, 34, 40, VII, 202, X, 390
- Stewart, Dugald, VI, 156, VII, 211, 229, 235, 312, VIII, 58, IX, 5
- Stirling, A. M. W., Coke of Norfolk, IX, 265

Stock Exchange:

- Ricardo as jobber, X, 67–74; loans and, 79–94, 125–8; see also V, 338, VI, xxiii, 84, 112 n., 116, 143, 149– 50, 340, 345, VII, 14, X, 3–6, 129
- fraud on, in 1803, X, 123–4; hoax in 1814, VI, 105–7, see also X, 124
- Waterloo and, VI, 231 n., 233, X, 83–4 'List of members', VI, xxiv n.
- Stockholders, see Fundholders
- Stock Jobbing, The Art of (1819), X, 69 n.
- Stock notes, Vansittart's project, VII, 260 & n.
- Stocks, price of, relation to rate of interest, V, 266, 269 n., 344–5. See also Annuities, Bank post bills, Bank of England, stock of, East India stock, Exchequer bills, French funds, India bonds, Navy bills, Omnium, Ordnance bills, South Sea Company, Spanish funds, Treasury bills
- Stoke Newington, X, 25
- Stokes, Charles, stockbroker, VI, 270 n., VII, 14
- Stokes, John, X, 97
- Stones, duties on, IX, 284, 291 & n.
- Storer, H. S., *Delineations of the County of Gloucester*, picture of Gatcomb Park, VII, ix, I
- Stourton, Lord, Letters on...Agriculture, 1821, IX, 68, 87
- Strachey, Mr and Miss, X, 169
- Street, John, stockbroker, X, 126–8
- Strickland, Mr and Mrs, IX, 232
- Strike of keelmen at Newcastle, VIII, 99
- Stroud, coach for Gatcomb, VII, 277, 331, VIII, 310; see also VIII, 295, X, 63
- Stuart, Lady Jane, VII, 213 n.
- Stuart, Mr, petition against duties on stones, IX, 291 & n.
- Stuart, Sir John, friend of James Mill, VIII, 105 & n.; see also VII, 213 n.
- Stuart-Wortley, James Archibald, M.P. for Yorkshire, singular argument for low bank-rate, IV, 234 & n.; see also V, 57 n., 86, 129, 148, 351

- Stuckey, Vincent, country banker, supports ingot plan, V, 359; see also III, 234–5, 385
- Sturge, Charlotte, *Family Records*, character of Mrs Ricardo, X, 45–6
- Suasso, Abraham Lopes, X, 201–2 & n.
- Suasso, B. L., X, 201–2 & n.
- Subsidy, foreign, effect on exchanges, VI, 39, 41, 64–5, 73–8, 83, 89, VII, 43, on wages, VIII, 174, 177, 195; see also VI, 236, 241, 255–6 Sudbury silk weavers, V, 295
- Suffrage, household, V, 473, 485, VII, 273 & n.; universal, V, 29, 485, 502, VII, 270, 360, 369–70; see also Ballot, Reform
- Sugar:
  - East and West India, V, 188–90, 297–301, 477, 479–81, IX, 273, 277
  - as necessary of labourer, I, 20, 104, 306, 406
- sugar from beetroot, 'absurd scheme of Buonaparte', V, 51, 90–1, VIII, 356; see also IV, 248, V, 153
- Sumner, Mrs Charles Richard, *née* Maunoir, X, 272–3 & n.
- Sumner, George Holme, M.P. for Surrey, V, 48, 86; his *Life of C. R. Sumner*, X, 273 n.
- Sumner, John Bird, later Archbishop of Canterbury: gives up political economy for theology, VII, 247–8; reviews Malthus on Population, VII, 247 & n. 2; *Treatise on the Records of the Creation*, 1816, VII, 247 & n. 4
- Sun, The, newspaper, VII, 28 & n., 30
- Sunday Times, Obituary of Ricardo, X, 40 n., 51
- Sunninghill, VI, 240 n.
- Supply, regulates value, VIII, 279; follows close on heels of demand, VIII, 302. See Demand and supply
- Surplus produce: both rent and profits come out of, II, 128, 134
  - yielded by land in form of rent not an advantage, I, 75, VIII, 182, 209

Surplus produce (*cont.*)

- and rent, distinguished by Ricardo, II, 122–3, 213, VIII, 182, 209, identified by Malthus, II, 122–3, 128, 223, IV, 11 n.; 'by the laws of nature terminates in rent' (Malthus), II, 123, 210
- limited by fertility, II, 130
- transmission of, to descendants, II, 319–20
- increased by rise in price of corn, Malthus's notion, VI, 185, 187, 190–2, 194–6, 199, qualified, 201, 207–8; controverted, 189, 192–4, 196–8, 203–5, 209–10
- wages as, II, 218
- see also Net surplus, Rent as surplus produce
- Surrey County meetings: for the Queen (1821), VIII, 348 & n.; Trower shouted down (1822), IX, 165 & n.; see also IX, 268
- Susa (Suze), IX, 228, X, 337-40
- Suspension of cash payments, 1797, III, 169, 376, IV, 99, 283, V, 208–9, 216, 236–7, 350. See also Bank Restriction Act, Resumption
- Sutherland, L. Stuart, III, 427 n.
- Sutton, Mr, X, 83
- Swatman, Edward, X, 136, 138
- Sweden, III, 183–4
- Sweden, Crown Prince of, X, 319– 20
- Swift, Jonathan, XI, xxx, see also VII, 122, VIII, 114
- Sykes, Daniel, M.P. for Kingstonupon-Hull, V, 102, 147, 277

Takabatake, Motoyuki, X, 384

Talbot, Mr, VI, 93-4

Ta-li Kuo, X, 385

- Tallow and candles, duties on, V, 146–7, 291, 294, see also V, 219, VIII, 372
- Tarn, A. W., and Byles, C. E., *Guard-ian Assurance Company*, IX, 105 n.
- Taste, influence on value, I, 194, see also I, 89–90, VI, 119, and under Wants and tastes

- Tattlock, Thomas, III, 430
- Taunton, Mrs, IX, 18
- Tavistock, Marquis of, M.P. for Bedfordshire, V, 23, 26
- Taxation, I, 150–5; a difficult subject, IV, 15 n., VIII, 132–3; neglected by economists, VIII, 71, 79–80, 130–1, IX, 69, 87
  - tends to diminish accumulation, I, 152 & n., 222, VII, 171, VIII, 168, 170, and production, I, 185, VIII, 154–5; an incentive to send capital abroad, V, 33, 38; a choice of evils, I, 167, 185; injurious to all classes, V, 137, 154, 168
  - and prices, I, 168–72, 228, III, 240–2, 328, V, 54, 74; whether tax on all commodities can raise prices with same quantity of money, IV, 320–2: it can (early view), III, 238, 242–3, it cannot, I, 168–9, 213, early view revived, I, 169 n., 213–14 n., IX, 158–9
  - ability to pay taxes, and cheap corn, I, 8, IV, 39–40, V, 83, 88–9, VII, 104
  - tax on bread: raises price of all commodities (early view), III, 270, see also III, 243; raises price of bread only, I, 254; does not diminish consumption of bread, I, 237 n.
  - tax on corn: raises price of corn twice (early view), VI, 206; falls on consumers of corn, I, 159, V, 258; lowers rate of profit, I, 166, 205, 239
  - tax on gold, I, 191–200
  - on ground rents, I, 203–4
  - on houses, I, 201–4, III, 138
  - on income, see Income tax
  - land-tax, I, 181–90; different effects if levied in proportion to rent or to produce, I, 181–3; does not fall on landlord, VIII, 79; Adam Smith on, I, 183–4; Say's view of, I, 186–90; sinking fund and, V, 259– 61
  - tax on law proceedings, V, 147
  - on leather, V, 124–5, 127

Taxation (cont.)

- on luxuries, I, 24I–4, VIII, 177, 189–90, 195–6, see also I, 204, 233
- on malt, I, 252–4, V, 26, 52, 101 & n., 294–5, 301–2, IX, 147
- taxes on necessaries: shifted from the poor to the rich, I, 235–6; paid by consumer, not landlord, IV, 33– 4 n., VI, 173; effects on comforts of labourers, V, 26–7, VIII, 168– 71, 174, 176–7, 189–90, 195–6
- tax on profits: effects on prices of different commodities, I, 205–10, VIII, 153–4; leaves corn rent unaltered, I, 211–12, VII, 91–2
- tax on property, IV, 122 n., 155, V, 20–1, 23, 187, VII, 27, VIII, 190; on transfer of property from the dead, I, 153, landed interest exempt, V, 291; on sale of land, I, 154–5; see also IV, 86 n.
- taxes on raw produce, I, 156–72; paid by consumer, I, 157, 159, 160, 196, 257, IV, 240, 255–6, VI, 173, VII, 38, 115; Adam Smith's incorrect view, I, 183–4, 252; affect corn rent but leave money rent unaltered, I, 157–8, 212, 322, VII, 92
- taxes on rent cannot be shifted, I, 173, 175
- taxes on revenue do not diminish demand, I, 237
- tax on salt, I, 237, IV, 257, V, 84, 89, 147, 192, 194–5
- special commodities proper for taxation, I, 240
- tax on wages: compared with tax on necessaries, I, 215; diminishes rate of profits, I, 214, 226–7; Adam Smith's error on effects of, I, 222–5, 232–3; Buchanan's view criticised, I, 216, 218–22, VII, 108
- war taxes, I, 244–8, IV, 155–7, 185– 90, VIII, 170, 174–7
- M<sup>c</sup>Culloch accuses Ricardo of encouraging ministers to taxation, VII, 281, 286, 349; passages altered in *Principles*, ed. 2, I, 152 n., 242 n., VII, 334, 337–8, 353

Taxation (*cont.*) Adam Smith's maxims, I, 181–2, 204, 235

- taxation and agricultural distress, IV, 255-9, V, 84, 89, 91, 124, 131-2
- Tax on capital to pay off national debt, Ricardo's proposal, V, 38, 187, 271, 472. See National debt, Ricardo's plan to pay off
- Taylor, C. W., M.P., IX, 147
- Tea:
- tax on, I, 240, V, 23, 189; as labourer's necessary, I, 20, 104, 306, VIII, 275
- tea-trade, V, 481
- a Dutch tea, X, 211
- Teixeira, Mr, X, 211–12
- Temple, Earl, M.P. for Buckinghamshire, V, 47
- Teniers, VII, 163
- Tennant, Smithson, VI, 90 & n., 135; Whishaw's *Account* of, VI, 244 & n.
- Terry, Christopher, VI, 277, VII, 15
- Tetbury, savings bank, VII, 187 n.; see also VIII, 295
- Thanet, Earl of, V, 369
- The Times:
  - reporter does not understand Ricardo, V, 129 n., IX, 164
  - breach with Owen, VII, 177 & n.
  - Hardcastle's letters to, VIII, 3 & n.
- parliamentary reports, V, 67, 92, 95, 98, 100–3, 111, 114, 117–18, 121, 157, 223, 352, 368
- see also VII, 131, VIII, 6, 36, 59, XI, xxviii
- Theories: age of, V, 109; abominable theories of political economists (Lethbridge), V, 169; wild dreams of theorists, III, 195, and cp. V, 371; fanciful and impracticable theories (Lord Liverpool), IX, 269 n.; see also V, 143
- Theorist, Ricardo accused of being a, IV, 352, V, xxv, 93 & n., 128 n., VIII, 347; 'abundantly theoretical', V, xxxiii; 'disregards experience', VIII, 152 n.; *Principles* not intended to be practical, VII, 378

- *Theory of Money* (anon.), 1811, X, 400
- Thiele, Ottomar, X, 378
- Thistlewood, Arthur, VIII, 163 n.
- Thompson, Thomas, country banker, III, 228
- Thompson, William, M.P. for Callington, V, 185
- Thomson's Annals of Philosophy, VI, 244 & n.
- Thornton & Power, merchants, III, 431
- Thornton, Edward, Minister at Hamburg, III, 430–1
- Thornton, Henry, VI, 87–8
- joint author of Bullion Report, III, 413–14 & n.
- on unfavourable balance of trade, III, 59–61; unfavourable exchange, 75–7; export of gold coin, 58–9, 81
- *Enquiry into Paper Credit,* 1802, III, 4, 58–62, 64 n., 75–7, 79– 81, 83, 95, 100, 208, 365, X, 390
- Substance of Two Speeches...on the Report of the Bullion Committee, 1811, III, 84 n.
- see also III, 364 n., VI, 42, VII, 109, X, 49
- Thornton, John, IX, 104 & n. 3
- Thornton, Samuel, Governor of the Bank of England:
  - evidence on public expenditure, IV, 77–8, 91–4, V, 12 n.
  - on profits of the Bank, IV, 97 & n., 102-3, VI, 276, 283
  - on stamp duties, VI, 258
  - supports Ingot plan, V, 14, 363
  - see also VI, 288
- Thornton, Stephen, Brothers & Co., Russia merchants, VI, xxxvii, IX, 104 n.
- Thorpe, Mr, V, 353
- Thoun (Thun), X, 258-61
- Thrashing machine, burned to the ground, VII, 45; see also I, 82, 251, V, 90, 211, 525, VI, 187

- Tierney, George, M.P., Whig leader, VI, 67 n.
  - on resumption of cash payments, V, 2, 8, 10, 14–15; member of the committee, 350, 354, 365
  - letter to, on bullion payments plan, VI, 67–71, see also V, 351
  - on the surplus profits of the Bank, IV, 102
- see also IV, 166, VI, 306, VII, 252, 260, 305, VIII, 146, X, 93, 396
- Tillotson, John, D.D., *Works*, 1712, V, 327 & n., see also 325
- Timber duties, V, 102–4, 110–11, 306, VIII, 371
- Time, as cause of variation in relative value, IV, 370, 381–3, 403, VIII, 193
  - owing to different proportions of fixed and circulating capital, I, 31, II, 58
    - or to different durabilities of fixed capital, I, 38–9, 43, 58–9, and of circulating capital, I, 31, 53 n., 61 n. or to different times taken to bring
  - to market, I, 34, 37, VIII, 142, 344 profits as compensation for time, IV,
  - 375; denied by M<sup>c</sup>Culloch, IX, 366–8
- Time bargains, and continuation, whether illegal, V, 338–45; see also X, 19 n.
- Tintoretto, IX, 222
- Tithes, I, 176–80
  - fall wholly on the consumer, I, 176, IV, 255
  - justify countervailing duties, IV, 217–18, 243, V, 45
  - like other taxes hinder production, VIII, 155
  - M<sup>c</sup>Culloch on, VIII, 203–4, 222, 229; extension of tithes to exempted lands, VIII, 237–8
  - valuation of, IX, 31, 39-40, 70, 88-9
- see also I, 188, V, 304, VIII, 214, IX, 146, 199
- Titian, IX, 222, X, 304, 307, 309
- Tobacco, I, 406, VIII, 275; tax on, V, 23

- Token currency:
  - silver as, V, 16; coined by the Bank, IV, 102; see also V, 14, VI, 86
- gold tokens, Baring's proposal, V, 92, 96, see also V, 403 n.
- Tooke, Horne, VIII, 152 n.
- Tooke, Thomas, VI, xxxvii–xxxviii, IX, 250
  - evidence on agriculture, IV, 221, 228, 231, 259, V, xxiv, 214, 520, VIII, 366–7 & n., 370–1 & n., 373–4, IX, 67, 86, 106, 108
  - on resumption of cash payments, V, 361–2
  - draws up merchants' petition, V, 42 n.
  - Mallet on, VIII, 152 n.; Cobbett on, IX, 106 & n.
  - and Political Economy Club, IX, 158–9 n.
  - visit to Gatcomb, IX, 5, 14, 18, 27, 41, 105
  - letters from, VIII, 366, 371, IX, 104, XI, xxvi
  - see also V, 369 n., VI, xxvii n., IX, 46, 219, 224, 229, 266, 301, 345, 362
  - *On High and Low Prices*, 1823, IX, 250 & n., 314, 370
  - Letter to Lord Grenville, 1829, IV, 418
- Some Account of the Free Trade Movement (anon.), 1853, V, 42 n.
- Tooke and Newmarch, *History of Prices*, III, 8 n., V, 42 n., 369 n., IX, 106 n., 202 n.
- Tooke, William Eyton, IX, 107 & n.
- Tories, V, xx, VI, xxii, VII, 260, VIII, 25, 163 n., 205
- Torrens, Robert:
  - first meeting with, VI, 215, 219
  - alterations due to, in *Principles*, ed. 2, on unequal durability of capitals, I, 31, 53, 58, 61, VII, 338; other additions to placate him, I, 96–7 n., 271, VII, 179–80, 333, 349; his intended review of *Principles*, IV, 305, VII, 179 & n., 180, 288, 309, 316 n.

Torrens, Robert (cont.)

- controversy with, on value and capital, IV, 305–18, VII, 253, 315–16 & n., 338, 354, 364, 372, 376–7; his measure of value (quantity of capital employed), IV, 375, 393–5, IX, 355–7, 359; his lost paper on value, VIII, 128, 138 & n., 142
- early view that price of corn regulates all prices, VI, 212–14, 269; later adopts Ricardo's views, VII, 24, 35–6, see also VIII, 163–4, IX, 120
- his error on glut and counter-commodities, VIII, 227, 260
- 'labour of capital', IX, 369
- opposed to ingot plan, VIII, 83
- disagrees with Malthus on depreciation, VI, 205 & n., 215, 218–19; criticises his *Political Economy*, VIII, 185–6 & n., 226, 261–2
- meets M<sup>c</sup>Culloch in Edinburgh, VII, 315–16 & n., 354
- and election of 1818, XI, xi-xii, of 1820, VIII, 156-7 & n.
- interest in *The Traveller*, IV, 7, VIII, 185–6 & n., 226, 261–2, 316, and *The Champion*, IX, 114 & n., 120, 122
- letter to, XI, xi; lost correspondence with, VII, 180
- his letters to Place quoted, VII, 179 n., 316 n.
- see also IV, 320, VII, 31–2, 34 n., 177, VIII, 29 n., 143, 190, 229, 313, 367 & n., 373, 378, 381, IX, 159, 207, 312, 334
- Comparative Estimate...with Strictures on Mr. Ricardo's Proposal, 1819, VIII, 83 & n.
- *Essay on the External Corn Trade*, 1815, IV, 5, VI, 185 n.; few sold, VII, 141; Ricardo on, I, 96–7 n., VI, 188, 205–6, 212–13, VII, 179–80; Malthus on, VI, 185–6, 201–2, 211–12, 223–4; ed. 2, VIII, 164; see also I, li, 93 n., 271 n., VI, 269, VII, 31 n., VIII, 82, X, 399

Torrens (cont.)

- *Essay on Money*, 1812, VI, 215, 219 & n., VII, 31 n., X, 399
- *Essay on the Production of Wealth,* 1821, IV, 393–5, VII, 35, 141, 251, 316 n., VIII, 22, 47, IX, 46, 66, 68, 77, 113, 293; Malthus on, IX, 79–80, 87, 112; see also IV, 308
- Letter to the Earl of Liverpool, 1816, VII, 24
- Letters to the Earl of Lauderdale in *The Sun*, 1816, VII, 28, 30
- 'Strictures' on Ricardo's theory of value in *Edinburgh Magazine*, 1818, IV, 306–8, VII, 179 n., 315–16 & n., 324, 326, 332, 338, 360, 362, 364, 376; M<sup>c</sup>Culloch's reply, VII, 354; Ricardo's lost answer, VII, 360, 364, 372, 376–7, VIII, 8 & n.; see also X, 397
- articles: on Owen in *Edinburgh Review*, 1819, VIII, 82 n., 159 n., 163-4, 227, 376 & n.; in *The Champion*, 1821, IX, 114, 120, 122
- Tournay, X, 187
- Towers, J. L., *Resumption of Cash-Payments*, 1811, X, 401
- Townsend, John, letter from, XI, xxi Trade:
  - increases enjoyments, not value, I, 319, II, 395, IV, 25–6
  - home and foreign, I, 133, 318-19
  - sudden changes in the channels of, I, 263–72
  - periods of prosperity and adversity (Malthus), VII, 122
- see also Foreign trade
- *Tradesman, The,* III, 9 n.
- Tradesmen, V, 285
- Trade Unions, see Combination of workmen
- *Traveller, The,* Torrens's newspaper, V, xix, VIII, 185 & n., 316
- articles on Malthus's *Political Economy*, VIII, 186 n., 226, 262
- Treasury bills, IV, 282, 283 n.
- Trevelyan, G. M., British History in the Nineteenth Century, X, 39 n.

- Trinity College, Cambridge, Ricardo's sons at, X, 61–3; visit to, 136–40; see also VIII, 114
- Tritton, John Henton, banker, III, 372–3
- Trotter, Coutts, Principles of Currency and Exchanges, 1810, III, 115; 'Notes' on, III, 8 n., 379–403; 'Observations on Trower's Notes on', 405–8; see also X, 401
- Trower, Hutches, VI, xxiii-xxv
- <sup>6</sup>Friend to Bank Notes' controversy in 1809, III, 4–5, 21–46, 81 n., 88 n., X, 7–8
- early chats on political economy, VII, 246; walks in Kensington Gardens, VII, 268, 273, 275; simple explanation to, on profits of capital, VI, 103–5, on value, IX, 1–3, 38, 87
- advice from, on composition, VI, 326
- correspondence with, on parliamentary reform, V, 490–3, VII, 266–8, 272–4, 289–90, 298–9, 309–10, 319–24, 326–7, 340–5, 360, 364, 366–71, 373–4, 381, VIII, 12–16
- and Notes on Malthus, VIII, 201, 218–20, 320–2, 346, 395
- and Savings Banks, VII, 12, 23 & n., 26, 33–4 & n., 96, 117–18, 128–9, 141–2, 149
- on Loans, VI, 237–8, VIII, 30–1
- on the management of the poor, VIII, 42–3
- Sheriff of Surrey, VII, 255, VIII, 148, 164, 347, 348 n.; magistrate, VII, 96, 173, VIII, 70, 109, 131–2, IX, 312; East India proprietor, VI, 96 n., 343 n.
- visit to, VIII, 162; never visited Gatcomb, IX, 377, 382–3, 338–9
- list of letters IX, 400–1
- see also VII, 15, 34 n., VIII, 130, X, 50, 78 n., 79, 103 n., 162, 177, 179
- *Christianity in India* [1813], VI, 96; 'Note on prices and taxation', IV, 319–22; 'Notes on Trotter', III, 405–9

- Trower, Mrs Hutches, VIII, 71, 80–1, 113
- Trower, John, stockbroker, VI, xxiv, VII, 45, VIII, 35, 368, IX, 28, 40, 383, X, 82 & n., 85
- Trower, Walter John, IX, 28 & n.
- Tso-liang Chen, X, 385
- Tucker, Mr, V, 483
- Tudela, Abraham, VIII, 349 n.
- Tunbridge Wells, VI, 92, 232
- Turgot, A. R. J., I, 5, 238, 280 n.; his *Œuvres*, and *Life* by Condorcet, VII, 365 & n., 382, X, 399
- Turin, VII, 216 n., IX, 227–8, X, 335, 338–9
- Turkey, V, 495, IX, 39, X, 247
- Turner, Dawson, V, xxx n.
- Turner, Samuel, VII, 27 & n., VIII, 368; Considerations upon Agriculture...and the pamphlet by David Ricardo, 1820, V, 254, IX, 197 & n.; Letter...to Robert Peel, VIII, 42, 45
- Turnip husbandry, I, 80–1
- Turton, Sir Thomas, V, 466
- Tuseany, Grand Duke of, X, 311–17, 320

Umbrellas in Milan, X, 298

- Unemployed fixed capital, I, 265
- Unemployed labourers, VII, 194. See under Employment of labour
- Unitarians, Ricardo and, X, 39–41; see also VI, 135 n., VII, 171 n., VIII, 84 n.
- Universal suffrage, would be going too far, V, 29, 485, 502, VII, 270, 360, 369–70; see also VIII, 99, 107
- Upper Brook Street, Ricardo's house in, VI, facing p. 1, 52–3 & n., 82, VII, 1, 13, 17–18, X, 48, 105, 336 n.
- Usury laws: Onslow's bill for repeal, V, 109–10, 323, 335–6; Ricardo's evidence, 1818, V, 337–47, VII, 305; report on, V, 336; see also I, 296–7, V, 97, 222, 511, VIII, 17 & n., 341 n.

Utility:

- the foundation, not the measure of value, I, 11, 280 n., III, 284, VI, 247; dispute with Say on, I, 279–80 n., VI, 271, VIII, 276–7, 280, 299, 379, IX, 32–5, 168–71, 188–90, see also VIII, 260, IX, 64; Bentham on, III, 284
- no standard for, in nature, VII, 242, see also VII, 302
- iron and gold, utility and value contrasted, I, 283, IX, 33, 168
- and riches, I, 281, VIII, 379, IX, 169 Utrecht, X, 212–13
- Vagrant bill, IX, 181
- Value:
  - chapter on, I, 11–51, first version, I, 52–66; absolute and exchangeable value, IV, 357–412; see also I, xxx–xlix
  - in early state of society, I, 12, 22–4, 26–7, 38 n., 42, 53–4, 58 n., 62 n., 112, IV, 315–18, IX, 2
  - regulated by quantity, not value, of labour, I, 11–20, 24–5, 46–7, 118, II, 34–5, 79, 100–2, IV, 397, VIII, 142, 149, 179
  - this not disturbed by rent, I, 67-78; but modified by accumulation of capital, I, 22-3 & notes, VII, 377-8, by the use of machinery, I, 30-8, 53, 56, II, 58, by different proportions of fixed and circulating capital, I, 66, IV, 318, by unequal durabilities of fixed capital, I, 38-9, 43 & n., 58-9, VIII, 339-40, or of circulating capital, I, 31, 53 n., 61 n., by the time taken to bring to market, I, 34, 37, IV, 404, VIII, 180, 192-4, 344, by the rise or fall of wages, I, 30, 33-6, 56-8, 60-3, IV, 317-18, 368, 384-5; all exceptions come under time, VIII, 193, IX, 356
  - profits also a part of value, IV, 373, 389, 392, VIII, 194, IX, 350–2, 356, 387, but an unimportant part, I, 36, II, 59, VIII, 279–80

Value (cont.)

- discussion with Torrens on value, 1818–19, IV, 305–18, VII, 253, 315–16 & notes, 338–9, 354, VIII, 138, 142
- value and price, early distinction, VI, 54–5; later, II, 242 & n., VII, 297, 378; latest, IV, 236, 373
- puzzled by law of relative value, VII, 20, 71, 83–4
- sheet-anchor the invariability of precious metals, VI, 348–9, of money, I, 47, 63, see also I, 87 n., II, 82–3
- absolute value, IV, 361–412; letters on, IX, 297–300, 306–11, 341, 346, 352, 356, 364, 377–8, 383
  - distinguished from exchangeable value, IV, 398
- measure of, a desideratum, IV, 395– 6, mass of commodities as, IV, 400 see also I, xlvi–xlvii, 21, 43 n., 63, V, 209, VIII, 279, 339, 344
- exchangeable value, defined, I, 92, IV, 398; papers on absolute and, IV, 361–412; value in exchange, I, 11
- natural, IV, 375, or necessary, I, 415
- positive, IX, 339, 351, and exchangeable, VIII, 394, IX, 1–2, 29
- proportional, IV, 380
- real, and exchangeable, II, 399, IX, 38, 68, 87, and nominal, II, 26–7, and relative, I, 42–3, IV, 394, and money price, IX, 83; real exchangeable value, II, 206 & n.
- relative, II, 304, or exchangeable, VII, 20, and absolute, I, 21, VIII, 279, 339
- value and cost, I, 47 n., II, 31, 34–5, 100–2
- and riches, I, 273-9, II, 192-3, 203, 207
- and utility, I, 279–80 n., 281–3, 287 n., see also I, 11, III, 284, and under Say, J.-B.
- and wealth, II, 33-4, 375, VII, 312
- value in use, I, 11. See Utility
- definition of value, difference with Malthus, VIII, 229, 261, 278–9, see also IX, 352

Value

- Value (cont.)
- simple explanation to Trower: on positive and exchangeable value, IX, 1–3, 38, 87, on differences with M<sup>c</sup>Culloch, IX, 377, and with Malthus, IX, 378
- scarcity and, I, 12, see also I, 90, 119, 194, 209, II, 204
- relative 'utility' of two definitions of value, VIII, 261, 278
- see also Price
- Value, measure or standard of:
- earliest statement, III, 65 & n.
- no invariable standard known, I, 17 n., 43, 275, II, 288, IV, 370, V, 217, IX, 346; no such thing in nature, IV, 404, IX, 387
- variety of circumstances the difficulty, I, 44–5, IV, 368–9, 386–7, IX, 303–4, 319
- search for an invariable standard, IV, 392, IX, 331, like measures of length and time, IV, 380, 391, 401, IX, 356, see also VII, 43
- quantity of labour bestowed the least variable measure, I, 14, 46–7, II, 35, 66, VIII, 279, IX, 325, 344; doubtful whether for a day or a year, VIII, 344
- medium between extremes preferred, VIII, 193, requiring both labour and capital, IV, 371–3, IX, 361, for a year, IV, 405; imperfections acknowledged, IX, 346–7, 352, 375
- gold as a just mean, I, 45–6, 87 & n., IV, 389–90, 406, IX, 386; see also II, 82–3
- M<sup>c</sup>Culloch's measure: quantity of labour, estimated by capital employed, IV, 376–9, 410–12, IX, 303, 330–1, 343–4, 354 n., 361; labour bestowed on agent of production, not on product, IX, 356, 359
  - cause of value different from measure of, IX, 344, 358, 377, see also IX, 178, 185

Value, measure of (*cont*.)

- Malthus's measures discussed, II, 28–35, 66–7, 90–1, 94–102, 175–7, 206–7, 410–11, IV, 361–4, 371–3, 378–9, 390–3, 406–10, IX, 280–3, 297–300, 304–13, 318–25, 336–41, 345–66, 378, 380–2
  - (I) labour commanded, II, 28–35, 175–6, 410–11, IX, 280 & n., 322, 324, 348
  - (2) pay of a day's labour, IV, 361– 4, 371, 392, 407, IX, 304, 319, 378
  - (3) mean between corn and labour, II, 95–9, 207, VIII, 233–4, 305–7, IX, 79, 84–5, 91–2, 100, abandoned, IX, 293
  - (4) silver (or gold) picked up in a day on the sea-shore, II, 81–2, IV, 365, 406, VIII, 179, 343, IX, 298, 305, 347–8, 354, 361, 363–4, 386; how profits are regulated in this case, VIII, 64–5, 73, 108
  - (5) the constant labour that produces the wages and profits in a commodity, IX, 280-3, 304-5, 307-10, 323-5, 338-40, 350-1, 382, intuitive proof, IX, 308
- see also I, 18–19, II, 242, 281, VIII, 180–1, 193–4, IX, 290, 312, 334
- Mill's: quantity of labour worked up, IV, 375–6; includes 'labour of machines', IX, 325 n., see also IX, 312
- Say's: corn, I, 275 n.; quantity of things commanded, IX, 170
- work done by natural agents and machines adds to value, I, 285–7
- Adam Smith's: the toil and labour of acquiring, I, 12–13, 17, 309
- the quantity of labour commanded, I, 14, 16–17

corn and labour, I, 18–19, 20, 377

Torrens's: quantity of capital employed in producing a commodity, IV, 375, 393–5, VII, 315 n., 354, IX, 355–6, 359, see also IV, 307 Value

Value, measure of (cont.)

other measures discussed:

- shrimps, result of immediate labour only, IV, 365, 367–71, 386, 388–90, 402–3, IX, 298, 347–8, 356, 361, 363–4, 381
- oak-tree, result almost entirely of accumulated labour, IV, 377–8, 388, 410–11, IX, 303, 330–1, 343– 4, 354 n., 359, 361; wine mellowed by age, IV, 369–70, 375–6, 387, 402–3, IX, 303, 330, 343, 359
- cloth, mean between the extremes, IV, 369–71, 376, 382, 386–9, 403, IX, 298, 365
- real measure of value, I, 21 n., II, 95, 206–7, IX, 81
- Vandamme, General, X, 184–5
- Vandyke, VII, 163
- Van Lancken's collection of paintings in Antwerp, X, 191
- Vansittart, Nicholas (see also Chancellor of the Exchequer):
- Propositions on the Bullion Report, III, 411–23
- his plan of finance, 1813, IV, 158–67, 198–200, V, 262–3, VI, 91–2 & n., 334, VIII, 120–2, see also IV, 175, 182, 193, VIII, 319
- project of stock notes, VII, 260 & n.
- in committee on Resumption, V, 350, 352 n., 354, 365
- see also II, 433 n., III, 262, 429, VII, 252, 292 n., VIII, 350 n., IX, 6, 270, X, 82, 90 n., 189
- Outlines of a Plan of Finance, 1813, IV, 40, 159 n.
- Varese, X, 292
- Velocity of circulation of money, see Rapidity
- Venice, IX, 222, X, 306–10
- Verbal Disputes, Observations on, 1821 (anon.), IX, 27 & n., 38
- Verona, eve of the Congress, IX, 222, X, 302–6; Juliet's tomb, X, 305
- Veronese, Paul, IX, 222, X, 304
- Viner, Jacob, IV, 147 n., VI, xx n., IX, 61 n., 72 n.

- Vizard, William, the Queen's Solicitor, VII, 264, 346, 355
- Void in the currency, III, 24, 60, in the circulation, 61
- Voltaire, correspondence with d'Alembert, IX, 335, 374–5; see also VI, 332, VII, 102
- Volunteers, Ricardo as captain in the, X, 46–7, 118; see also X, 402, XI, ix

Bank Volunteers, IV, 97 n.

- Wada, Saichiro, X, 384
- Wade, R. W., stockbroker, VII, 14
- Waentig, Heinrich, X, 378
- Wages, I, 93–109
  - and proportion of capital to population, I, 98, 165, II, 252, 265, 302–4, 321, III, 389, IV, 22–3, V, 32, see also II, 8, VIII, 170–1, 258
  - corn wages fall, money wages rise, with growth of population, I, 101–4, II, 132–3, see also I, 305–6, II, 137, 259, VI, 189, VII, 202, 214 n.
  - increase in, implies full employment, II, 412
  - fall of, in 1816, VII, 75, 193, 199; in 1820, VIII, 290, 307; in 1822, V, 228; inadequacy of, for married men, V, 1, VII, 118, 124, 133
  - fall of, in 1821, without men out of work, IX, 20, 25, and cp. 40
  - should be sufficient to provide for periods out of work, VII, 248
  - bad system of Gloucestershire clothiers, VIII, 316
  - fixing of, opposed, V, 292, 296, 307, IX, 318; should be left to competition, I, 105, VIII, 316
    - petition of Spitalfields silk weavers, V, 292, 295, 306–8
  - and fund for maintenance of labour, I, 164–5, 196, 219–22, 225–6, 289, 292–3, 306, VIII, 258, IX, 24
  - and machinery, I, 16, 387–8, 392, IV, 35, VIII, 171 & n. hand weavers' petition, V, 302–3

Wages

Wages (cont.)

- market price of labour regulated by supply and demand, I, 94, 382, II, 268, see also I, 15, 96–8, 101, 104, 163–4, II, 413, V, 114, 303, VII, 57, 72, 78
- natural price of labour regulated by price of food and necessaries, I, 93, 95, by difficulty or facility of producing food, I, 218, 296, VII, 57, 80–1; general rule modified, I, 160–6, 217, VI, 146; see also I, 118, 302, II, 78, 291, IV, 179, 236–7, 347, V, 33, 50, 241, VI, 108, VII, 72, 78, VIII, 234
  - natural price of wages different in different countries, I, 96–7, see also IX, 82, 282–3, 305
- not part of net produce, I, 347–8, III, 283; opinion modified, I, 348 n., 425, II, 380–1, IV, 366, VIII, 257–8, 311; see also VII, 378–9 and under Revenue, gross and net case of wages spent on unproductive consumption, IX, 16–17, 21, 24–6
- nominal and real, disagreement with Malthus on, II, 249–50, 258–9, 278,
  - 322–4, VII, 81 & n., 214, see also I, 19
- and cheap parish labour, VII, 142, XI, xvi
- poor-rates and, II, 49, V, 113-14
- the great regulator of population (Malthus), VI, 155, (Ricardo), VIII, 169, see also I, 218–20, 292, 406–7
- price of wages, I, li–lii, 94 n., 95 n. 3, 96 notes, 111 n., 118, 145, 303 n., 334 n., II, 63 n. 5, 231 n., 411, IV, 22, VI, 241, IX, 325; value of, II, 126
- Adam Smith's view that rise of wages raises all prices refuted, I, 46, 61–3, 302–3, 307, 315, see also I, 104–5, 126, IV, 213–16, 236
  - curious effect of rise of wages: some prices lowered but none raised (*Principles*, ed. 1), I, 63, 66, VII,

Wages (cont.)

- 82–3, 98; later view (ed. 3), some prices are raised, I, 35 & n., 43 & n., II, 62–4. See also Value, effect of rise of wages on
- wages and profits: division by proportions, I, 125–6, 420–1, II, 61–2, 138, 194–5, 258–9, 266–7, 290, VII, 80–1, VIII, 194–5, on no-rent land, II, 196–7, 278, 284, 336
- always constitute the same sum, I, 115, 120, 226, 404, 411; if wages rise profits fall, I, 205, 296, II, 266, VI, 162, VII, 57, 155–6, IX, 179; fall of, increases profits, I, 132, IV, 22, but not rent, IV, 11
- provision system of, V, 218
- real wages, II, 258–9, VII, 214, and nominal, II, 249, 322–4, VII, 81 & n., and money wages, VII, 81; real value of, I, 19, and nominal value of, I, 50, 65; real and nominal price of, I, 274–5 n.
- in rich and poor countries, I, 373, 376, VI, 147; in a dearth, VII, 200–1, see also VII, 194
- subsistence wages, I, 93, 159, 217, 305, 382, V, 50, IX, 17, 54
- taxes on, I, 215–27, VIII, 169–70, are in effect taxes on profits, I, 226
- raised by tax on raw produce, I, 159– 61, 166, VIII, 195–6, and on other necessaries, I, 243; not affected by tax on luxuries, I, 243–4
- raised by combination of workmen, VII, 203
- see also Distribution, Labour
- Wages fund, see Fund for the maintenance of labour
- Wakefield, C. M., *Life of Thomas Attwood*, VIII, 370 n.
- Wakefield, Edward, Ricardo's land agent, VI, xxxviii, X, 96–8
  - evidence on agriculture, IV, 211, 260, IX, 67
  - negotiations for seat in parliament, V, xiv-xvi, VII, 86, 216-17, 232-3, 254-5, 346-7, 355

- Wakefield, Edward (cont.)
- letters from, VII, 216, 232, 252, 346, see also X, 390; letter to Place quoted, VII, 182 n.
- see also VII, 299 n., VIII, 48–9, X, 104 n., 267
- Account of Ireland, 1812, V, xiv n., VI, xxxviii, VII, 347 n.
- Address on Management of Landed Property, X, 96–7 n.
- Wakefield, Edward Gibbon, VII, 216 & n., 217, 232–3, X, 53
- Waldshut, X, 233–5
- Waldstetter, Lake of, X, 245–8
- Wales, Prince of, VII, 208, X, 111. See also Regent, and George IV
- Wales, Princess of, X, 112. See Caroline, Queen
- Walesby, Lincs., Malthus's living at, VI, 35 n.
- Walker, Col. Alexander, VIII, 106 & n.
- Walker, George, merchant, III, 430
- Walks in London: Green Park, VIII, 191; Hyde Park, VI, xxviii n., VII, 277; Kensington Gardens, V, 490–1, VI, xxxiv, VII, 263, 266, 268, 273, 275, IX, 210, 345, X, 264; St James's Park, VI, xxxiv
- Wallace, Professor at Sandhurst, VII, 292 n., 304 n.
- Wallace, Thomas (Vice-President, then President, of the Board of Trade):
  - reduction of timber duties, V, 102, 110
  - navigation laws amendment bill, V, 190, 197
  - warehousing bill, V, 220, 275
  - Ricardo's tribute to, V, 246-7
- see also V, xx, 335
- Wallas, Graham, Life of Francis Place, IV, 145 n., VI, xxix, VII, 183 n., 357 n., 363 n., VIII, 105 n., 199 n., X, 34 n.
- Wallenstadt, Lake of, X, 239-40
- Walpole, Sir Robert, IV, 149, V, 118, 130
- Walters, David, VI, 113 n.

Wants and tastes of mankind: effects on price, difference with Malthus, VI, 132, 134–5, 141, 147–8, 155, VII, 70, 122; see also I, 263, II, 24–5, 415 & n., IV, 343–4

War:

- outbreak of, effects on commerce, I, 263, IV, 255, on agriculture, I, 266, 272
- whether to be financed by taxes or by loans, I, 244–7, IV, 185–90, VIII, 147, 170
- dependence on foreign supplies of food in time of, V, 54–5, see also IV, 264–6
- increase of wealth and profits during (1813), VI, 93-4
- termination of: effects on demand for labour, I, 265, 393–4, VII, 49, 67, on farmers, II, 110, on landholders, VI, 345, on rate of interest, VII, 199, on Bank, IV, 52, on price of gold and silver, VI, 119, 299, 318, 344, VII, 28; see also I, 90, II, 439
- Warburton, Henry, F.R.S., VII, 275 n.
- on price of seat in parliament, VII, 276 visits Gatcomb, VII, 56, 187, VIII, 276, 282–3
- letter from, VII, 275
- see also IV, 204, V, xv n., VI, 244, 295, VII, 28–9, 52, 54, 61, 139, 185, 206, 252, 361, IX, 107, 148, 312, X, 49, 216
- Warburton, William, VII, 277
- Ward, George, loan contractor, X, 85
- Ward, William, Bank director, V, 354–5, VIII, 21 & n.
- Warehousing system, V, 85, 90, 220, 275, see also IV, 29 n.
- Warrender, Sir George, M.P., X, 187, 190
- Washington, George, bust of, IX, 228
- Waterloo, battle of:
- effect on price of stock, V, 5, VI, 231–3, 235, 237–8 & n., X, 83
- family visit to battlefield, X, 186, 188–91

Saint-Arnaud's views on, X, 333

see also V, xv n., VI, 239, 280, 316

- Wathen, George, X, 265 n.
- Watson, James, radical, VIII, 129
- Watson, Richard, Bishop of Landaff:
  - Address to the People, 1798, anticipates plan for paying off national debt, V, 41
  - Apology for Christianity, 1776, X, 394
  - Apology for the Bible, 1796, X, 395
  - Anecdotes of the Life of, 1817, VII, 258 & n., 261, VIII, 323, 335
- Watt, James, VIII, 82
- Wealth:
  - real wealth, I, 425, III, 144; no difference to, whether products be exported or consumed at home, III, 330; Malthus's definition, II, 14–15
  - two ways in which it may be increased, I, 278–9; also increased by use of paper money, I, 361, and cp. III, 272
  - progress of: effects on profits, I, 120, IV, 11, 14, 18, 23, on rent, I, 77–8, VI, 181, 204, VII, 16–17, on wages, I, 94, 102, 112, see also I, 265, II, 414; impeded by corn-laws, IV, 32, 39, VII, 270–1. See also Progress of society
  - and value distinguished, I, 276, II, 33–4, 375, 420–1, see also VII, 312, IX, 248–9
  - distribution of circulating medium and, III, 120
  - see also Riches
- Webb Hall, George, secretary of the Board of Agriculture, IV, 241 & n.; his reveries, IX, 153 & n., 165 n.
- Weddle, Mrs, VII, 264 & n.
- Wellesley, Marquis: his administration in India, VII, 241–4; Lord-Lieutenant of Ireland, IX, 124 n., 145, 153; see also VIII, 241
- Wellington, Duke of:
- battle of Waterloo, VI, 232, 235, 239, X, 190, 333 on Ricardo's speech, V, 17 n.

- Wellington, Duke of (cont.)
- in committee on resumption of cash payments, V, 351, 354, 365
- see also X, 255, 259
- Civil Correspondence, V, xiv
- Werner, I., X, 381
- Wesen, X, 239
- West, Edward, Essay on the Application of Capital to Land, 1815, VII, 297–8 & notes; anticipates theory of rent and profits, I, 5, IV, 5–6, VI, 179–80 & notes; see also VII, 289, IX, 109 n., X, 400
- West India Dock system, V, 104
- West Indies: depressed state of property, X, 350 & n.; merchants, III, 429 n., V, 476, VI, xxxvi; planters, V, 153, 219; slavery, V, 483; see also III, 350 and under Jamaica, Sugar
- Western, Charles Callis, M.P. for Essex:
  - motion for agricultural committee, 1816, V, 319 n., VII, 27, IX, 265
  - Ricardo's notes and speech on his resolutions on currency (1822), V, 223–45
  - motion on resumption of cash payments (1822), V, 198, 202, 210–18, IX, 202, 207; (1823), V, 309, 322, Ricardo's speech, V, 309–21, see also V, xxx, XI, xxv
  - imputes interested motives to Ricardo, V, 317, 320, 526–7, IX, 250, X, 103 & n.
  - see also V, 86, 101 n., 153, 155, 158 n., IX, 260, 293, X, 177, 185, 392 n.
  - Second Address to the Landowners, 1822, V, 317, 320, IX, 250 n., X, 402, XI, xxv; Ricardo's notes on, V, 522–8
- Westminster election (1818), VII, 269– 70 & n., 273 & n., 357–8 & n., 360, 363–4; *Authentic Narrative of,* VIII, 125 & n.; see also V, 474, 484, 486, 491, VIII, 57
- Westminster Infant School, VII, 356-7 & n., 359-60, 363

- Westminster Reform Dinner, Ricardo's speech at, 1822, V, 474–5; 1823, 484–6, see also IX, 288 n.
- Westminster Reformers, VI, xxxv, VII, 357 & n.
- Westminster Review, VIII, 17 n.
- Westminster School, VII, 138
- Weston, Ambrose, *Two Letters*, 1799, VII, 260 n.
- Wetenhall, James, *The Course of Exchange*, VI, 79, 174, 176; tables of gold prices, III, 78 n., V, 462 n., VI, 85, 95
- Weyland, John: The Principles of Population and Production, 1816, I, 99 n., VII, 46 n., 48, 63, 95; his review of J. B. Sumner's Records of the Creation, VII, 247
- Wheatley, John, letter to, IX, 71–4
  - Essay on the Theory of Money, 1807– 1822, IX, 71–2 n., see also III, 7 n.
  - Plan to Relieve the Country, 1821, IX, 72 n.
- Whewell, William, X, 63-4
- Whigs:
- Ricardo on, VIII, 6, 56, 62–3, 75, 206–7, 295, 316–17, 335–6, IX, 45; would be neither Whig nor Tory, VII, 260
- Mill on, VII, 373–4, VIII, 8–9, 58–9, 68, 106, 327–9, IX, 41–2
- and Tories in Scotland, VIII, 325, IX, 136 n., 187 n.
- see also VII, 270 n., 274, 357, VIII, 221, 294
- Whishaw, John, VI, 66 n.
- on Ricardo's speech against Brougham, V, 128 n.
- visits Gatcomb, VIII, 107, 129
- discussions on reform, VIII, 61–3, 68, 75, 77
- letters to Ricardo, VI, 243, VII, 264; letters quoted, to Th. Smith, IV, 204, VII, 144 n., 270 n., IX, 109 n., to Horner, III, 9 n., VI, 159 n.
- see also VI, 87, 90, 196, 220, 240, 255, 295, VII, 14, 54–5, 57, 61, 90, 148, 169, 171, 174–5, 185, 188,

- Whishaw (cont.)
  - 192, 206, 223, 250 & n., 252, 275, 280, 284, 295, 311, 355, 357, VIII,
  - 57, 152, IX, 251, X, 50, 314 n. Life of Mungo Park, 1815, VI,
  - 244-5 n.
  - Some Account of Smithson Tennant, 1815, VI, 244 & n.
  - see Seymour, Lady, *The Pope of Holland House* (John Whishaw)
- Whitbread, Lady E., IX, 143
- Whitbread, Samuel, M.P., VI, 232 & n.
- White, Joseph, X, 98
- White, William, X, 98
- Whitehead, Rev. W. B., Prosecution of Infidel Blasphemers, briefly vindicated in a letter to David Ricardo, Esg., M.P., XI, xxii n.
- Whiteleaf Oak, Ricardo's estate, X, 104–5
- Whiting, Mrs, X, 144, 156-7
- Whitmore, John, Governor of the Bank of England, evidence to bullion committee, III, 193 n., 227–8, 356–61, 364–9
- Whitmore, William Wolryche, M.P. for Bridgnorth:
- his system of duties on corn, V, 88; moves for lowering import price, 196, 256
- motion for equalisation of sugar duties, V, 297, 301, 479
- member of agricultural committee, 1822, V, 138, IX, 176–7
- see also V, 91, 185, 277, VIII, 357
- Letter on Agriculture, 1822, IX, 176–7 n.; ed. 2, 1823, IV, 326 n., X, 400
- Wigram, William, chairman of East India Company, IX, 330, 373 n.
- Wilberforce, William, M.P. for Bramber:
- on Ricardo as an economist, V, 40–1 n.
- attacks Ricardo on free discussion of religion, 280 n., 324–5, 328
- petition on slavery, V, 483
- see also VIII, 221 n.
- Life of, by his sons, V, 280 n.

- Wilbraham, Edward Bootle, V, 369 n.
- Wilderspin, S., *Educating the Infant Poor*, 1824, VII, 357
- Wilkes, Charlotte (Mrs Jeffrey), VIII, 205, X, 272 n.
- Wilkinson (family of D.R.'s wife), X, 43–6; crest, VI, 20 n.
- Wilkinson, Alfred, X, 44
- Wilkinson, Conrad, X, 60
- Wilkinson, David, X, 59
- Wilkinson, Edward, surgeon (D.R.'s father-in-law), X, 36, 43
- his 'detestable disposition', X, III & n.
- letter to, X, 119
- his death, X, 44
- his will, X, 45
- Wilkinson, Edward, jun., X, 43–4
- Wilkinson, Elizabeth (D.R.'s motherin-law), *née* Patteson, X, 43, 45 n., 120
- Wilkinson, Esther (D.R.'s sister), see Ricardo, Esther
- Wilkinson, Fanny, see Ricardo, Fanny
- Wilkinson, Horace, X, 60
- Wilkinson, Canon Horace Ricardo, X, ix, 43 n., 60, 109, 117, 119
- Wilkinson, Josiah Henry (D.R.'s brother-in-law), X, 44
- resentment against father, X, 44–5 & n., 121
- owns Oliver Cromwell's head, 'his real head', X, 173-4
- visits Gatcomb, VIII, 49, 51, 244
- correspondence with, X, 109–19, see also VIII, 46–7 n., X, 95, 317 n., 319–20
- bequest to, X, 105
- Wilkinson, Norman, X, 118
- Wilkinson, Priscilla Ann (D.R.'s wife), see Ricardo, Priscilla Ann
- Wilkinson, Rachel (D.R.'s sister), see Ricardo, Rachel
- Wilkinson, Robert, X, 45
- Wilkinson, Sarah (D.R.'s sister-inlaw), *née* Patteson, X, 44, 105, 109–11
- Wilkinson, William Arthur (D.R.'s nephew), X, 44, 59–60

- Wilkinson, W. A. (cont.)
  - Ricardo's clerk on the Stock Exchange, X, 74, 115–17
  - married Ricardo's sisters: Esther, VII, 325, X, 59, Rachel, X, 59
- Wilkinson, William Ernest, X, 60
- Wilkinson Papers, X, 386
- Wilks, Mark, *Historical Sketches of... India*, 1810–1817, VII, 183, 195, 204
- Will and power to purchase, II, 36–7, 307, 311–14, VI, 58, 131–3, 141, 155, 209. See also Demand
- William, John, *Memoirs of T. Belsham*, VII, 171 n., VIII, 75 n.
- Williams, Samuel, III, 183 n., 429 n.
- Wilson, C. H., Anglo-Dutch Commerce and Finance, X, 21 n.
- Wilson, John: contest for Edinburgh professorship, VIII, 204–5 & n., 215, IX, 205–6
  - Works, ed. Ferrier, VIII, 205 n.
  - Christopher North, A Memoir of John Wilson, by Mrs Gordon, VIII, 205 n.
- see also under Mullion, Hugh and Mordecai
- Wilson, Sir Robert, dismissal from army, IX, 88, 110, 123–4
- Wilson, Thomas, M.P. for London, V, 189, 192, 292, 351
- Windham, William, speech against reform, 1809, VI, 307 & n.; see also VIII, 152 n.
- Windsor Express, obituary of Ricardo, VI, xxxv n.
- Wine:
  - fall in price, V, 72 & n.
  - committee on wine trade, VIII, 204 & n., 214 & n.
  - letter to a wine merchant, X, 141-3
  - wine from a wreck, X, 169–70
  - see also II, 358, VI, 129, VII, 164, IX, 97, X, 163
  - Wisdom of our ancestors, V, 176, 178–9, 283, 475
- Wodehouse, Edmond, M.P. for Norfolk, on Ricardo's good character but bad economics, V, 321–2; see also V, 86, 196, IX, 177, 265

- Wollaston, William Hyde, F.R.S., VII, 185 & n.; see also V, 352, IX, 148
- Wood, Colonel Thomas, M.P. for Norfolk, V, 269 n.
- Wood End, Ricardo's property, X, 97
- Woodfall, William, parliamentary reporter, V, xxvii
- Woodrow, John, plan for savings banks, V, 121, XI, xxi; pamphlets on, V, 128 n.; his petition, 128
- Woodward, H. B., *History of the Geological Society*, VI, 206 n., VII, 119 n., X, 29 n., 35 n., 49 n., 144 n.
- Wooler, Thomas Jonathan, VIII, 329
- Woollen manufacturers, I, 90–1, IV, 71 n., 251, V, 57
- Wootton Bassett, V, xvi n., VII, 264
- Worcester: Ricardo declines standing for, VII, 101–2, 110; music-week at, IX, 101; see also VII, 66, 71, 74, IX, 104, X, 61, 351
- Working classes, see Classes
- Wotton-under-Edge, VII, 187 n., VIII, 295, 400 n., X, 62
- Wright, John, editor of *Hansard*, correspondence with, V, xxix–xxx, XI, xxv
  - volume of MS Speeches, V, xxx n.

- Wright (cont.)
- biography of Huskisson, IX, 270 n., but see XI, xxix
- Wynn, Charles Watkin Williams, V, xxiii n.
- Wynne, Henry, VII, 175, 265
- Wynne, Mrs (Malthus's sister-in-law), VII, 175 n., 265
- Wyvill, Marmaduke, M.P. for York, V, 277
- Yamamoto, Toyokichi, X, 384
- Ya-nan Wang, X, 385
- Yate, Walter Honeywood, X, 97, 105 n.
- Year, assumed as period of production and consumption, I, xlii & n., xlv, 59, 61, 150, II, 64–5; as mean period for measure of value, IV, 405, see also IV, 364, 389, IX, 386
- Yonge, C. D., *Life of Lord Liverpool*, X, 90 n.
- York, Duke of, VII, 208 & n.
- Yoshida, Hideo, X, 385
- Zinke, G. W., I, liv n., II, vii n., IX, 49 n.
- Zug, X, 245, 253
- Zurich, X, 236-8, 242-4
- Zyst, Moravian establishment, X, 213