not abolition but control, and the control he advocates involves what we should call a violent interference by the state with all the operations of industry. For instance, he proposes that the United States shall buy up all the railroads in the country, paying for them with three per cent bonds, and then lease them to private companies. All fares and freight tariffs are to be fixed by government commissioners, and the government is also to have a share in the directorship of the companies. Mining and gas companies are to be treated in a similar way, but on the subject of manufacturing monopolies Mr. Baker speaks with more hesitation, the principal measure he proposes being a requirement that all such associations as the "trusts" shall sell to all persons at the same price. Such are his remedies for the evils of monopoly; but to our mind they involve altogether too great an interference with the natural course of industry, and we believe the American people will agree with us in this opinion. New laws will doubtless be needed to remedy the abuses that Mr. Baker has here set forth; but such a widespread interference with industry as he advocates would, we feel sure, result disastrously.

AMONG THE PUBLISHERS.

BERGER'S "French Conversations, Idiomatic Expressions, and Proverbs" (New York, F. Berger) has reached a fiftth edition.

- Macmillan & Co. will publish early in the fall a revised edition of Mr. Alfred Austin's poem, "The Human Tragedy," which will contain likewise a prefatory essay on "The Present Position and Prospects of Poetry."
- J. Maisonnenve, publisher and bookseller, of 25 Quaí Voltaire, Paris, has issued a catalogue of rare and valuable works relating to America, in which attention is specially called to the "Letter of Christopher Columbus announcing the discovery of the New World," in the original Spanish text, first edition.

- Cassell & Company have just ready Max O'Rell's new book, " Jacques Bonhomme," a lively description of French manners and customs, to which is added "John Bull on the Continent" and "From my Letter-Box."
- Lee & Shepard have ready "Observation Lessons in the Primary Schools," by Louisa P. Hopkins, a manual for teachers, presenting practical methods for teaching elementary science to the
- A. C. McClurg & Co., Chicago, will publish shortly, "Fact, Fancy, and Fable," by H. F. Reddall, a work of comprehensive and cyclopedic character, presenting concise information on a great variety of subjects.
- The publishers of St. Nicholas announce that that popular children's magazine is to be enlarged, beginning with the new volume, which opens with November, 1889, and that a new and clearer type will be adopted.
- During the coming volume The Century is to have an illustrated series of articles on the French salons of the seventeenth and eighteenth centuries, including pen portraits of many of the leaders and a detailed account of the organization and composition of several historical salons. A great number of interesting portraits will be given with the series.
- Houghton, Mifflin & Co. have published in the series of American Statesmen "Benjamin Franklin," by John T. Morse, Jun., the editor of the series and author of the volumes on John Adams, Thomas Jefferson, and John Quincy Adams; "Recollections of Mississippi," by Hon. Reuben Davis, a graphic description of life in the South for the half century before the civil war; "Literary Landmarks," a guide to good reading for young people, by Mary E. Burt, Teacher of Literature in the Cook County Normal School at Englewood, Ill., with charts; and Part iv. of the Child's "English and Scottish Popular Ballads."

LONGMANS, GREEI

NEW SCIENTIFIC BOOKS

Physical Realism: being an Analytical Philosophy from the Physical Objects of Science to the Physical Data of Sense. By Thomas Case, M.A., Fellow and Senior Tutor C.C.C. Oxford. 8vo, \$5.00.

"Mr. Case has here placed before the public a theory which is in many respects strikingly new, and in all conscientiously worked out. . . . We desire to say that this book is one that ought to be read, and the theory, as here presented, must be considered by all serious students of these matters."—Saturday Review.

"Written with extreme lucidity . . . We can safely assure our readers that, whatever view they may take, they will find Mr. Allen's book pleasant and profitable reading,"—Engineer.

A Text-Book of Elementary Biology. By R. J. Harvey Gibson, M.A., F.R.S.E., Lecturer on Botany in University College, Liverpool. Crown 8vo, \$1.75.

"As a text-book of elementary biology it is one of the best that has ever been published. The typography and general execution of the book leave nothing to be desired."—Science.

The Fundamental Principles of Chemistry Practically Taught by a New Method. By Robert Galloway, M.R.I.A., F.C.S., Hon. Member of the Chemical Society of Lehigh University, etc. With 71 Woodcuts and 729 Exercises and Answers. Crown 8vo, \$1.75.

A Hand-Book of Cryptogamic Botany. By Alfred W. Bennett, M.A., B.Sc., F L.S., Lecturer on Botany at St. Thomas's Hospital; and George Murray, F.L S., Senior Assistant Department of Botany, British Museum. With 378 Illustrations. 8vo, 85.00.

No general hand-book of Cryptogamic Botany has appeared in the English Lan guage since Berkeley's, published in 1837. The present volume gives descriptions of all classes and more important orders of Cryptogams, including all the most recent discoveries and observations.

Electricity for Public Schools and Colleges. By W. LARDEN, M.A., author of "A School Course in Heat," in use at Rugby, Clifton, Cheltenham, Bedford, Birmingham, King's College, London, and in other Schools and Colleges. With 215 Illustrations and a Series of Examination Papers with Answers.

Astronomy for Amateurs: a Practical Manual of Telescopic Research adapted to Moderate Instruments, Edited by J. A. Westwood Oliver, with the assistance of Messrs. Maunder, Grubb, Gore, Denning, Franks, Elger, Burnham, Capron. Backhouse, and others. With Illustrations. 12mo, \$2.25. "The book supplies a real need."—Sidereal Messenger.

Modern Theories of Chemistry. By Prof. Lothar Meyer. Translated from the fifth edition of the German by P. Phillips Bedson, D.Sc., Lond., B.Sc., Vict., F.C.S., Professor of Chemistry, Durham College of Science, Newcastle-on-Tyne, and W. Carleton Williams, B.Sc., Vict., F.C.S., Professor of Chemistry, Firth College, Sheffield. 8vo, \$5.50.

NEW MEDIC A.L.BOOKS.

- The Diseases of Children. Medical and Surgical. By Henry Ashby, M.D., Lond., M.R.C.P., Physician to the General Hospital for Sick Children, Manchester; and G. A. Wright, B.A., M.B., Oxon., F.R.C.S., Eng., Assistant Surgeon to the Manchester Royal Infirmary, and Surgeon to the Children's Hospital. With 138 Illustrations. 8vo, pp. xx-681. Cloth, \$6.00.

 Lectures on Pathological Anatomy. By Samuel Wilks, M.D., F.R.S., Consulting Physician to Guy's Hospital, and the late Walter Moxon, M.D., F.R.C.P., Lecturer on Pathology at Guy's Hospital. Third edition, thoroughly revised. By Samuel Wilks, M.D., Ll.D., F.R.S. 8vo. \$6.00.

 The Diagnosis and Treatment of Diseases of Women, including the Diagnosis of Pregnancy. By Grally Hewitt, M.D. Fourth edition, in great part rewritten and much enlarged, with 211 Engravings on Wood, of which 79 are new in this edition. 8vo. \$6.00.

- A Short Manual of Surgical Operations: Having Special Reference to many of the Newer Procedures. By ARTHUR E. J. BARKER, F.R.C.S., Professor of Surgery and Pathology at the Royal College of Surgeons of England. With 61 Woodcuts in the Text. Crown 8vo, \$3.25.
- Notes on Physiology, for the Use of Students preparing for Examination. New (fifth) edition. With r37 Woodcuts. By Henry Ashev, M.D., Lond. Fcp., 8vo, \$1,50.
- Mand-Book on Diseases of the Skin. By Robert Liveing, M.A., and M.D., Cantab., F.R.C.P., Lond., etc., Physician to the Department for Diseases of the Skin at Middlesex Hospital. With Especial Re-erence to Diagnosis and Treatment. Fifth edition (1888), revised and enlarged. Fcp., 8vo, \$1.50.

NEW MEDICAL AND SCIENCE CATALOGUES SENT UPON APPLICATION.

For sale by all Booksellers. Sent on receipt of price by the Publishers.

LONGMANS, GREEN & CO., 15 E. 16th Street, New York.