stituents; and Chapter IV., to animal constituents. Chapter V. presents a treatise on micro-organisms, Chapters VI., VII., VIII., discuss water-supplies, natural purification, and artificial purification, and Chapter IX. describes eight different systems for central filtration. An appendix, divided into two sections, closes the book. Section A treats of the origin and home of cholera. Section B presents four simple qualitative tests for impurities in drinking-water.

— *Babyhood* for June considers the seasonable question of what to do with children in the city and country, and how to provide for their welfare generally, during the heated term; and a medical paper by Dr. Walter Mendelson, on "Practical Directions for Sterilizing Milk," offers an account of this important subject.

— Several new leaflets are to be added to the general series of "Old South Leaflets," published by D. C. Heath & Co., Boston. All of them are connected with the English Puritan period, and are of value in the study of the development of our own political liberty and of our political system. They include the "Petition of Right," presented by Parliament to King Charles in 1628; the "Grand Remonstrance;" the "Solemn League and Covenant," which gave the name of "Covenanters" to the Scottish Protestants; the "Agreement of the People;" the "Instrument of Government," under which Cromwell began his government; and "Cromwell's First Speech to his Parliament." These leaflets furnish these original documents, heretofore almost inaccessible to the mass of the people, for the few cents covering their cost. There are now nearly thirty in the series.

— Macmillan & Co. will shortly publish "Studies of the Gods in Greece at Certain Sanctuaries Recently Excavated," by Mr. Louis Dyer, formerly assistant professor in Harvard University. The book represents a course of lectures delivered by Mr. Dyer at the Lowell Institute, Boston; but the material has undergone very thorough revision, and notes and appendixes have been added on special points. The same firm are also going to publish "Browning as a Philosophical and Religious Teacher," by Professor Jones of University College. This work deals with Browning, not simply as a poet, but as the exponent of a system of ideas on moral and religious subjects, which may fairly be called a philosophy.

— In the June number of *The Political Science Quarterly* Professor Burgess of Columbia College discusses the international and constitutional questions raised by the recent controversy with Italy. He holds that a foreign government whose subjects have been wronged is entitled to demand that the United States Government should initiate proceedings against wrong-doers in the United States courts. He finds that the Constitution vests in the Federal Government the power to do this, but that Congress has not passed the necessary statutes to make this power effective. Horace White writes on bimetallism in France, showing that all attempts to keep the two metals in equipoise have proved unsuccessful. F. M. Drew gives an account of the organization and

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GLEN Echo Chautauqua. Vol. I. No. 1. m. Wash-ington, Glen Echo Chautauqua Assoc. 20 p. 4°. 50 cents per year.
NOVA Scotia, Annual Report of the Secretary of Agriculture, for the year 1890. Halifax, Govern-ment. 310 p. 8°.
PANTOBIBLION: International Bibliographical Re-view of the World's Scientific Literature. Vol. I. No. 1. m. A. KERSHA, ed. (St. Petersburg, Paris, Leipzig, Bologna, London), New York, Appleton. 287 p. 8°.
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- Messrs. Houghton, Mifflin, & Co. have published "Noto: an Unexplored Corner of Japan," by Perceval Lowell. It is an account of a journey from Tokyo to a comparatively unknown province on the western coast, a journey, however, which proved rather unsuccessful, owing to the impassability of certain parts of the country. The book is written in an affected style, which is not to our taste, while it gives comparatively little information about the country visited. The author's personality is thrust continually into the foreground - a fault that books of travel are altogether too apt to have. Readers do not care a straw for the author's personal doings and adventures: what they want is a description of the country visited and of the people who inhabit it, and it is strange that travellers do not realize this. Mr. Lowell's book, however, does give some such information, if one has the patience to pick it out from the mass of irrelevant matter in which it is embedded.

-Photographers have long felt the need of a practical textbook on photographic optics, than which no subject connected with their work is more important for them thoroughly to understand. To meet the growing demand for such a text-book the Scovill & Adams Company, of this city, have just published "Photographic Optics," by W. K. Burton. The book is intended for the use of both professional and amateur, has good illustrations, sufficient in number for the purpose in view, and should add to the completeness of every photographer's equipment.



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