biography will be a valuable contribution to the history of the last half-century of our national life. The second volume of "Hermetic Philosophy," by Styx of the "H. B. of L." will soon be issued by the same publishers. As in the first volume, it includes lessons, general discourses, and explanations of "Fragments" from the schools of Egypt, Chaldea, Greece, Italy, etc., and is a continuation of the line of thought treated in that work. One of the acquisitions to medical literature of the year will be the new edition of Professor Roberts Bartholow's "Hypodermatic Medication," about to be issued from the press of the same company.

- The J. B. Lippincott Company of Philadelphia have published an octavo volume entitled "Harmony of Ancient History," by Malcomb Macdonald. It is an attempt to determine the dates of the best known events in Oriental History and to harmonize the chronology of the Egyptians with that of the Jews. Our knowledge of Egyptian chronology was formerly confined to the statements of the Greek historian Manetho, but we now have the testimony of the Egyptian monuments to aid us; yet the best modern authorities differ by many centuries as to the dates of Egyptian kings. On the other hand, the Bible chronology, besides being sometimes inconsistent with itself, is not in accord with that of Egypt and other nations, and the result is a mass of doubt and confusion. Mr. Macdonald has here endeavored to fix the dates of some Egyptian kings by means of astronomical phenomena recorded on the monuments whose occurrence our modern astronomy enables us to verify. He then proceeds to the Jewish chronology with the avowed purpose of showing that it harmonizes with that of Egypt and Assyria; and he claims for his scheme that "there is not one single chronological statement in the Bible from which it does not remove all improbability." To attain this end, however, he is obliged to resort to some devices and interpretations that seem forced and arbitrary, and he admits that "the whole scheme rests largely on circumstantial evidence." For our part we doubt if any reconciliation of the ancient chronologies is possible, the gaps in the monumental records being so great and other ancient histories so largely mythical as to preclude a satisfactory solution of the problem; but Mr. Macdonald has made an elaborate attempt at such reconciliation, and we leave the criticism of his work to those who have made a special study of the subject.

The newest of important educational movements, "University Extension," will have first place in the Popular Science Monthly for November. The article is by Professor C. Hanford Henderson, and, after sketching what has been done in England it describes the beginning that has been made in this country, and tells the plans of the extension organizers for the future. In the same number Mr. W. F. Durfee will conclude his contributions to the series of illustrated articles on the development of American industries with a paper on "The Manufacture of Steel." This paper completes the account of the Bessemer process, and proves

Publications received at Editor's Office. Oct. 14-20.

Barnes, M. S., and Barnes, E. Studies in American History. Boston, Heath 431 p. 12°. \$1.25. Greene, D. An Introduction to Spherical and Practical Astronomy. Boston, Ginn. 158 p. 8°. \$1.60.

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HARVARD COLLEGE, Annals of the Astronomical Observatory of. Vol. XXVI, Part I. Preparation and Discussion of the Draper Catalogue. Cambridge, University Press. 192 p. 4°.

— Annals of the Astronomical Observatory of. Vol. XXX, Part II. Observations made at the Blue Hill Meteorological Observatory, in the year 1890. Cambridge, University Press. 201 p. 4°.

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- Bradlee Whidden will publish, about Nov. 15, "Modern American Rifles," by A. C. Gould (Ralph Greenwood), a work which will discuss the merits and capabilities as well as the advancement made in the American rifle.

- The Chautauquan for November has several illustrated articles and the portraits of a number of prominent women. The following titles are from the table of contents: "Physical Life," II., by Milton J. Greenman; "National Agencies for Scientific Research," II., by Major J. W. Powell; "The Adulteration of Foods," by Guilford L. Spencer; "Potters and Their Craft," by Thomas B. Preston; "Social Science in the Pulpit," by John Habberton; "People and Places," by Daniel C. Gilman, LL.D.; "Women's Clubs in London," by Elizabeth Robins Pennell; "Among the Creoles," by Mary L. Schaffter; "The Prevention of Crime," Mrs. Kate Tannatt Woods; "Women as Astronomers" (first paper), by Esther Singleton; and "Cremation," by Anna Churchell Carey.

- D. C. Heath & Co., Boston, will issue in November "Herbert's Allgemeine Pädagogik," translated by Henry M. Felkin of London, and edited, with an introduction, by Oscar Browning, author of "Educational Theories."

- In the November issue of the New England Magazine, Walter Blackburn Harte makes a plea for a world without books. He thinks that education is not an unmixed blessing, as the greater the intelligence of individuals and peoples the greater is their capacity for suffering.

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