only work devoted wholly to primary batteries available to English-speaking electricians and students, we believe, having been an unsatisfactory treatise translated from the French. In preparing this book the author has evidently had in mind the needs of the student of electricity as well as of those whose occupation requires some degree of familiarity with primary batteries for practical purposes, as the work is admirably adapted to the wants of both classes. The divisions of the subject appear to be as logical as the nature of the material permits, each being fully illustrated by the most useful types of cells. Prominence has been given to standards of electromotive force, and a chapter is devoted to testing, which will prove both interesting to the student and useful as a laboratory guide

- Professor Tyndall's health is improving to such an extent that he is preparing for the press a volume of essays, addresses, and reviews, to be issued under the title "Fragments of Science."

-Ginn & Co., publishers, announce for immediate publication "The Story of Our Continent," a reading book in the geography of North America, by professor N. S. Shaler of Harvard University, illustrated. The object of this book is to set before the student a simple explanation of the way in which the continent of North America has come to its present physical state, and at the same time to show how this physical state affects the life of the people. In other words, it seeks to secure a clear conception of the geography of the continent by showing in a very simple manner the geological evolution of its features. It is adapted to the needs of grammar schools, and may advantageously be used as a reader in connection with a regular text-book in geography. As an introduction, by the way of our own continent, to the study of geology and physical geography, it will be found to possess a peculiar value.

- The Climatologist is the title of a new monthly journal of medicine announced by W. B. Saunders, 713 Walnut Street, Philadelphia. The object of this journal will be to promote original investigation, to publish papers containing the observations and experience of physicians in this country and Europe on all matters relating to climatology, mineral springs, diet, preventive medicine, race, occupation, life insurance, and sanitary science, and in that way to supply the means by which the general practitioner and the public at large will become better acquainted with the diseases of this country and Europe, and better armed to meet the requirements of their prevention or cure. The editors are Drs. John M. Keating, F. A. Packard, and Charles P. Gardiner, who will have the co-operation of about thirty associate edi-The first issue, dated August, will be ready about the 10th.

- According to the Publishers' Weekly, Professor Lester F. Ward has received the distinction of having his book, "Dynamic Sociology," burned by order of a council of ministers of Russia.

Publications received at Editor's Office, July 22-Aug. 4.

ALLSOP, F. C. Telephones, their Construction and Fitting. New York, Spon. 191 p. 12°, \$2. Comstock, T. B. Report on the Geology and Mineral Resources of the Central Mining Region of Texas. Austin, State. 100 p. 4°. CUMMINS, W. T. Report on the Geology of Northwestern Texas. Austin, State. 94 p. 4°. Hyatt, A. Carboniferous Cephalopods. (Geol. Survey of Texas.) Austin, State. 30 p. 4°. Maine. Sixth Annual Report of the State Board of Health of the State of, 1890. Augusta, State. 306 p. 8°.

306 p. 8°.

PETERMAN, A. L. Elements of Civil Government
New York, American Book Co. 218 p. 12°. 60

New York, American Book Co. 218 p. 12°. 60 cents.

SPENCER, Herbert. Justice: being Part IV. of the Principles of Ethics. New York, Appleton. 291 p. 8°. \$1.25.

STREATFEILD, F. W. Practical Work in Organic Chemistry. New York, Spon. 156 p. 12°. \$1.25.

Texas, Geological Survey of. Reports on the Iron Ore District of East Texas. Austin, State. 326

Ore District of East Texas. Austin, State. 320
p. 4°.
Texas, Second Annual Report of the Geological
Survey of. Austin, State. 109 p. 4°.
U. S. Geological Survey. Topographical Maps of
Portions of Alabama, Georgia, Illinois, Kansas,
Kentucky, Maryland, Massachusetts, New
Hampshire, New Jersey, North Carolina, Pennsylvania, Tennessee, Vermont, Virginia and West
Virginia. Washington, Government. 15 maps.

f°.

UNIVERSITY Extension. Vol. I., No. 1. m. July, 1891. Philadelphia, Am. Soc. for the Extension of Univ. Teaching. 32 p. 8°. \$3 a year.

Von Strekenwitz, W. H. Report on the Geology and Mineral Resources of Trans-Pecos Texas. Austin, State. 70 p. 4°.

Westermarck, E. The History of Human Marriage. New York, Macmillan. 644 p. 8°. \$4.

A SYSTEM OF LETTERING.

By J. H. CROMWELL, Ph.B.

Twenty six different forms of Alphabets. The space to be lettered is divided into squares, and with these as a guide the different letters are drawn and inked. Price, 50 cents, postpaid.

E. & F. N. SPON, 12 Cortlandt Street, New York.



STUDY LAW AT HOME.

Take a Course in the Sprague Correspond-ence School of Law. Send ten cents (stamps) for particulars to

J. COTNER, Jr., Sec'y, 215 Whitney Block.

DETROIT, - MICH.

"The Week, one of the ablest papers on the continent."—Descriptive America.

A Canadian Journal of Politics, Literature, Science and Art.

PUBLISHED EVERY FRIDAY.

\$3.00 per Year. \$1.00 for Four Months

\$3.00 per Year. \$1.00 for Four Months.

THE WEEK has entered on its EIGHTH year of publication, greatly improved in every respect, rendering it more worthy the cordial support of every one interested in the maintenance of a first-class literary journal.

The independence in politics and criticism which has characterized THE WEEK ever since its first issue will be rigidly maintained; and unceasing efforts will be made to improve its literary character and increase its attractiveness as a journal for the cultured home. Many new and able writers are now, or have promised to become, contributors to its columns, and the constant aim of the Publisher will be to make THE WHEK fully equal to the best literary journals in Britain and the United States.

As heretofore, Prof. Goldwin Smith will, from time to time, contribute articles. London, Paris, Washington and Montreal letters from accomplished correspondents will appear at regular intervals. Special Ottawa Letters will appear during the sessions of Parliament.

THE WEEK being the same size as "Harper's Weekly," is the largest paper of its class on the continent.

continent.

SEND FOR FREE SAMPLE COPY

C. BLACKETT ROBINSON, Publisher, 5 Jordan St., Toronto, Canada.

THE**AMERICAN GEOLOGIST FOR 1891** BIEN'S NEW ATLAS OF THE METROPOLI-TAN DISTRICT.

will be given to **New Subscribers** to the Geologist for \$25.00 (which is the regular price of the Atlas alone), if ordered through the Geologist.

For other premiums see the Geologist for Nov., Dec., and Jan. Address

THE GEOLOGICAL PUBLISHING COMPANY. Minneapolis, Minn.

THE BOTANICAL GAZETTE,

A monthly illustrated journal of botany in all its departments.

25 cents a number, \$2.50 a year.

Address PUBLISHERS BOTANICAL GAZETTE, Crawfordsville, Ind.

Publications of the University of Pennsylvania.

Philology, Literature and Archæology.

Vol. I. now ready.

Poetic and Verse Criticism of the Reign of Elizabeth. By Felix E. Schelling, A.M., Assistant Professor of English Literature. \$1.00.

A Fragment of the Babylonian "Dibbarra" Epic. By Morris Jastrow, Jr., Ph.D., Professor of Arabic. 60 cents.

a. Πρός with the Accusative. b. Note on a Pas, sage in the Antigone. By William A. Lamberton A.M., Professor of the Greek Language and Literature. 50 cents.

The Gambling Games of the Chinese in America. Fán tán and Pák köp piú. By Stewart Culin, Secretary of the Museum of Archæology and Palæontology. 40 cents.

In preparation.

The Terrace at Persepolis. By Morton W. Easton, Ph.D., Professor of Comparative Philology. An Aztec Manuscript. By Daniel G. Brinton, M.D., Professor of American Archæology and Linguis-

Professor of American Archæology and Linguistics.

A Monograph on the Tempest. By Horace Howard Furness, Ph.D., LL.D.

Recent Archæological Explorations in New Jersey. By Charles C. Abbott, M.D., Curator of the American Collections.

Archæological Notes in Northern Morocco. By Talcott Williams, A.M., Secretary of the Museum of Egyptian Antiquities.

a. On the Aristotelian Dative. b. On a Passage in Aristotle's Rhetoric. By William A. Lamberton, A.M., Professor of the Greek Language and Literature.

A Hebrew Bowl Inscription. By Morris Jastrow, Jr., Ph.D., Professor of Arabic.

The Life and Writings of George Gascoigne. By Felix E. Schelling, A.M., Assistant Professor of English Literature.

The Papers of this Series, prepared by Professors and others connected with the University of Pennsylvania, will take the form of Monographs on the subjects of Philology, Literature and Archæology, whereof about 200 or 250 pages will form a volume. The price to subscribers to the Series will be \$1.50 per volume; to others than subscribers, \$2.00 per volume.

volume.

Each Monograph, however, is complete in itself, and will be sold separately.

It is the intention of the University to issue these Monographs from time to time as they shall be prepared.

pared. Each author assumes the responsibility of his own

N. D. C. HODGES, 47 Lafayette Place, New York, N. Y.

BOOKS: How to get them. If there is any book or pamphlet that you want, write to the Science Book Agency, 47 Lafayette Place. New York.

A Russian writer, Nicholacy, had obtained permission to translate the work, and the publisher Soldatenkoo had printed and published 1,200 copies of the first volume when the order for its confiscation and auto-da-fé was given. The publisher's loss will be over 3,000 roubles. Of course he will not attempt to publish the second volume, and it is more than likely that the manuscript will be seized and destroyed. Professor Ward thinks that the chapter advocating universal education may have been the cause of the Russian censor's objection to the book.

- The Home Journal of last week contained a four-column article which expounds and explains the important question of international copyright. It shows how the new law affects authors, publishers, printers, and readers on both sides of the Atlantic.

- There is in the London Journal of January, 1891, this reference to the establishing of the university extension movement in Austria: "A beginning has recently been made in connection with the Vienna universities and the 'Volksbildungs' (Society for Popular Instruction) to introduce the university extension system to the Austrian capital. Dr. Bauer, who visited this country in the summer, writes that a society has been formed, under the auspices of which courses of lectures have already been arranged in science, history, and economics, in various parts of the city, and on the eve of the coming census a series of lectures will be given on the 'Statistics of Population.' Lecturers have also been asked to give courses to the soldiers and officers in barracks. The majority of teachers are graduates of the university, or men of acknowledged literary or scientific training, and the work is thus of university stamp." The financial difficulty has quickly asserted itself, and it is proposed to apply for aid to the "Lantag" (provincial parliament), and any grant that may be forthcoming will be controlled by a "curatorium," consisting of certain members of parliament, professors of the university, and members of the society.

Exhaustion

Horsford's Acid Phosphate.

The phosphates of the system are consumed with every effort, and exhaustion usually indicates a lack of supply. The Acid Phosphate supplies the phosphates, thereby relieving exhaustion, and increasing the capacity for labor. Pleasant to the taste.

Dr. A. N. KROUT, Van Wert, O., says: "Decidedly beneficial in nervous exhaus-

Dr. S. T. NEWMAN, St. Louis, Mo., says: "A remedy of great service in many forms of exhaustion.

Descriptive pamphlet free.

Rumford Chemical Works, Providence, R. I.

Beware of Substitutes and Imitations.

CAUTION .- Be sure the word "Horse ford's" is printed on the label. All others are spurious. Never sold in bulk.

POPULAR MANUAL OF VISIBLE SPEECH AND **VOCAL PHYSIOLOGY.**

For use in Colleges and Normal Schools. Price 50 cents Sent free by post by

N. D. C. HODGES, 47 Lafayette Pl., N. Y.

PRIZE ESSAYS OF THE AMERICAN PUBLIC HEALTH ASSOCIATION.

Practical Sanitary and Economic Cooking Adapted to Persons of Moderate and Small Means. By MRS. MARY HINMAN ABEL. 12mo, 182 pp. Cloth, 40 cents.

No. 1. Healthy Homes and Foods for the Working-Classes. By Professor C. Vaughan, M.D. Ann Arbor, Mich. 8vo, 62 pp. Paper, 10 cents.

No. 2. The Sanitary Conditions and Necessities of School-Houses and School-Life. By D. F. Lin-coln, M.D., Boston, Mass. 8vo, 38 pp. 5 cents.

No. 3. Disinfection and Individual Prophylaxis against Infectious Diseases. By George M. Sternberg, M.D., Major and Surgeon U.S.A. 8vo, 40 pp. Paper, 5 cents.

No. 4. The Preventable Causes of Disease, Injury, and Death in American Manufactories and Workshops, and the Best Means and Appliances for Preventing and Avoiding Them. By George H. Ireland, Springfield, Mass. 8vo, 20 pp. Paper,

The four essays (Nos. 1, 2, 3, 4) in one volume of nearly two hundred large octavo pages, thoroughly indexed. Cloth, 50 cents.

N. D. C. HODGES, 47 Lafayette Place, New York.



Old and Rare Books.

ACK NUMBERS and complete sets of leading Magazines. Rates low. AM. MAG. EXCHANGE. azines. Rates low. Schoharie N V

Speech Reading and Articulation Teaching.

By A. MELVILLE BELL.

Price, 25 Cents.

Practical Instructions in the Art of Reading Speech from the Mouth; and in the Art of Teaching Articulation to the Deaf.

[This Work—written at the suggestion of Miss Sarah Fuller, Principal of the Horace Mann School for the Deaf, Boston, Mass.—is, so far as known, the first Treatise published on "Speech Reading."]

From Principals of Institutions for the Deaf.

"Admirable in its conciseness, clearness and free-dom from technicality."
"The simplicity and perfection of this little book.

"Full of exact and helpful observations."
"A very interesting and valuable work."
"The rules are clearly given and will be of great

"The rules are clearly given and utility."
"Every articulation teacher should study it."
"A model of clearness and simplicity, without having any of the puzzling symbols that trouble the common mind. . . The exercises given in speech-reading from the lips are especially interesting, and of great importance for the student of phonetics."

— Modern Language Notes.

* * The shows work may be obtained, by

** The above work may be obtained, by order, through any bookseller, or post-free on receipt of price, from

> N. D. C. HODGES, 47 Lafayette Place, New York.

AMERICAN HERO-MYTHS.

A Study in the Native Religions of the Western Continent.

By D. G. BRINTON, M.D. 8°. \$1.75.

THE CRADLE OF THE SEMITES.

By D. G. Brinton, M.D., an Morris Jastrow, Jr. Ph.D. 8°. 30 cents.

N. D. C. HODGES, 47 Lafayette Pl., New York.



DO YOU INTEND TO BUILD?

If you intend to build, it will be a mistake not to send for "SENSIBLE LOW-COST HOUSES," now arranged in three volumes. In them you will flud perspective views, floor plans, descriptions, and estimates of cost for 105 tasteful, new designs for houses. They also give prices for complete Working Plans, Details and Specifications, which enable you to build without delays, mistakes or quarrels with your builder, and which any one can understand. Vol. I. contains 35 copyrighted designs of houses, costing between \$500 and \$1800. Vol. II. contains 35 copyrighted designs, \$1800 to \$3000. Vol. III. contains 35 copyrighted designs, \$1800 to \$3000. Vol. III. contains 35 copyrighted designs, \$1800 to \$3000. Vol. III. contains 35 copyrighted designs, \$1800 to \$3000. Vol. III. contains 35 copyrighted designs, \$1800 to \$3000. Vol. III. contains 35 copyrighted designs, \$1800 to \$3000. Vol. III. contains 36 copyrighted designs, \$1800 to \$3000. Vol. III. contains 36 copyrighted designs, \$1800 to \$3000. Vol. III. contains 37 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 36 copyrighted designs, \$1800 to \$3000. Vol. III. contains 37 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs, \$1800 to \$3000. Vol. III. contains 38 copyrighted designs,

N. D. C. HODGES, 47 Lafayette Place, New York.

A NEW MONTHLY THE INTERNATIONAL JOURNAL OF MICROSCOPY AND NATURAL SCIENCE.

THE JOURNAL OF THE

POSTAL MICROSCOPICAL AND WESLEY NATURALISTS' SOCIETIES.

Edited by ALFRED ALLEN and Rev. WILLIAM SPIERS.

CONTENTS OF JULY NUMBER:

Parasitic Fungi Affecting the Higher Animals.
The Distance of the Stars.
Infusoria, Protozoa, etc., Practical Methods of

Tarashic Fugi Affecting at Figure Animals.
The Distance of the Stars.
Infusoria, Protozoa, etc., Practical Methods of Preparation.
The History of the Microscope.
Our Young Naturalists' Page—
A Curious Want of Fear in a Pair of Robins.
Leap Year.
Aspect of the Heavens—July, 1891.
Collectors' Notes for July.
Natural History Notes.
The Poison of Toads.
Effect of Light on Spines.
Protective Mimicry in Spiders.
The Phenomenon of Autotomy in Certain Animals.
Wesley Scientific Society.
Reviews.

\$1.75 Per Year.

To Science subscribers, \$1.00 for one year. 50 cents for six mos.

Sample Copies 10 cents.

PSYCHE.

A Journal of Entomology, published monthly by the Cambridge Entomological Club. \$2.00 per year, \$5.00 per volume of three years. Volume VI. began in January, 1891. years. Volume VI. began in January Back volumes for sale at \$5.00 each. ume I. sold only in complete sets.

THE WINNIPEG COUNTRY:

ROUGHING IT WITH AN ECLIPSE PARTY.

A. ROCHESTER FELLOW. (S. H. SCUDDER.)

With thirty-two Illustrations and a Map. 12°. \$1.50.

"The story is a piquant, good-humored, entertaining narrative of a canoe voyage. A neater, prettier book is seldom seen."—Literary World.
"This is a sprightly narrative of personal incident. The book will be a pleasant reminder to many of rough experiences on a frontier which is rapidly receding."—Boston Transcript.
"The picture of our desolate North-western territory twenty-five years ago, in contrast with its civilized aspect to-day, and the pleasant features of the writer's style, constitute the claims of his little book to present attention."—The Dial.

READY SOON. THE LABRADOR COAST.

A Journal of two Summer Cruises to that region; with notes on its early discovery, on the Eskimo, on its physical geography, geology and natural history, together with a bibliography of charts, works and articles relating to the civil and natural history of the Labrador Peninsula.

By ALPHEUS SPRING PACKARD, M.D., Ph.D. for their action and of the phenomena pre-8°, about 400 pp., \$3.50.

NEW BOOKS. JUST PUBLISHED FOSSIL RESINS.

This book is the result of an attempt to collect the scattered notices of fossil resins, exclusive of those on amber. The work is of interest also on account of descriptions given of the insects found embedded in these longpreserved exudations from early vegetation.

By CLARENCE LOWN and HENRY BOOTH. 12°. \$1.

THE AMERICAN RACE

By DANIEL G. BRINTON, M.D.

"The book is one of unusual interest and value."

"The book is one of unusual interest and value."—
Inter Ocean.
"Dr. Daniel G. Brinton writes as the acknowledged
authority of the subject."—Philadelphia Press.
"The work will be of genuine value to all who
wish to know the substance of what has been found
out about the indigenous Americans"—Nature.
"A masterly discussion, and an example of the
successful education of the powers of observation."
—Philadelphia Ledger.

-Philadelphia Ledger.

Price, postpaid, \$2.

BY THE SAME AUTHOR. RACES AND PEOPLES.

"The book is good, thoroughly good, and will long remain the best accessible elementary ethnography in our language."—The Christian Union.
"We strongly recommend Dr. Brinton's 'Races and Peoples' to both beginners and scholars. Ware not aware of any other recent work on the science of which it treats in the English language."

—Asiatic Quarterly.
"His book is an excellent one, and we can heartily recommend it as an introductory manual of ethnology."—The Monist.
"A useful and really interesting work, which deserves to be widely read and studied both in Europe and America."—Brighton (Eng.) Herald.

"This volume is most stimulating. It is written with great clearness, so that anybody can understand, and while in some ways, perforce, superficial, grasps very well the complete field of humanity."—The New York Times.

"Dr. Brinton invests his scientific illustrations and measurements with an indescribable charm of narration, so that 'Races and Peoples,' avowedly a record of discovered facts, is in reality a strong stimulant to the imagination."—Philadelphia Public Ledger.

"The work is indispensable to the student who re-

Ledger.
"The work is indispensable to the student who requires an intelligent guide to a course of ethnographic reading."—Philadelphia Times.

Price, postpaid, \$1.75.

THE MODERN MALADY; or, Sufferers from 'Nerves.

An introduction to public consideration, from a non-medical point of view, of a condition of ill-health which is increasingly prevalent in all ranks of society. In the first part of this work the author dwells on the errors in our mode of treating Neurasthenia, consequent on the wide ignorance of the subject which still prevails; in the second part, attention is drawn to the principal causes of the malady. The allegory forming the Introduction to Part I. gives a brief history of nervous exhaustion and the modes of treatment which have at various times been thought suitable to this most painful and trying disease.

CYRIL BENNETT. 12°, 184 pp., \$1.50.

READY SOON. THE RADIOMETEK.

By DANIEL S. TROY.

This will contain a discussion of the reasons sented in Crookes' tubes.

Fact and Theory Papers

I. THE SUPPRESSION OF CON-SUMPTION. By GODFREY W. HAMBLETON, M.D.

SUMPTION. By GODFREY W. HAMBLETON, M.D. 12°. 40c.

"The Inestimable importance of the subject, the eminence of the author, and the novelty of his work, all combine to render the little treatise worthy of special consideration. . . We heartly commend Dr. Hambleton's booklet, and wish there were more such works."—Editorial, Boston Daily Advertiser.

"The monograph is interesting in style, scholarly, and well worthy of careful consideration. It is devoid of technical expressions, and can be easily read and digested."—Pharmaceutical Era.

II. THE SOCIETY AND THE "FAD."

By APPLETON MORGAN, Esq. 12°. 20 cents.
"Mr. Morgan founds a sensible and interesting address upon a text furnished by a sentence from a young ladies' magazine; namely, 'Browning and Ibsen are the only really dramatic authors of their century."—New York Sun.

III. PROTOPLASM AND LIFE. By

III. PROTOPLASM AND LIFE. By C. F. COX. 12°. 75 cents.
"To be commended to those who are not specialists."—Christian Union.
"Physicians will enjoy their reading, and find in them much food for thought."—St. Louis Medical and Surgical Journal.
"Mr. Cox reviews the history of his subject with knowledge and skill."—Open Court.
"It is of extreme interest."—Medical Age.
"Worthy of a careful perusal."—Indiana Medica Journal.

"Worthy of a careful perusal."—Indiana Medica Journal.
"An Interesting and popular account of the tendencies of modern biological thought."—Popular Science News.
"All interested in biological questions will find the book fascinating."—Pharmaceutical Era.
"The author displays a very comprehensive grasp of his subject."—Public Opinion.
"Deserves the attention of students of natural science."—Critic.

"Deserves the attention of students of natural science."—Critic.

IV. THE CHEROKEES IN PRE-CO-LUMBIAN TIMES. By CYRUS THOMAS. 12°, \$1. Dr. Thomas has already presented to the public some reasons for believing the Cherokees were mound-builders, but additional evidence bearing on the subject has been obtained. A more careful study of the Delaware tradition respecting the Tallegwi satisfies him that we have in the Bark Record (Walam Olum) itself proof that they were Cherokees. He thinks the mounds enable us to trace back their line of migration even beyond their residence in Ohio to the western bank of the Mississippi. The object is therefore threefold: 1. An illustration of the reverse method of dealing with prehistoric subjects; 2. Incidental proof that some of the Indians were mound-builders; 3. A study of a single tribe in the light of the mound testimony. This work will be an important contribution to the literature of the Columbian discovery which will doubtless appear during the coming two years.

"A valuable contribution to the question, 'Who were the mound-builders?' "—New York Times, "Professor Cyrus Thomas undertakes to trace back the evidences of a single Indian tribe into the prehistoric or mound-building age,"—N. Y. Sum.

"An interesting paper."—Christian Union.

V. THE TORNADO. By H. A. HAZEN.

V. THE TORNADO. By H. A. HAZEN. 12°. \$1. "The little book is extremely interesting."—Bos-

"The little book is extremely interesting."—Boston Transcript.

"A book which will find many readers. The chapter on 'Tornado Insurance' is of interest to all property-holders in the tornado States."—Boston Herald.

"The Tornado' is a popular treatise on an important province of meteorology, in which contact the

tant province of meteorology, in which science, the author, Professor Hazen of the United States Signal Service, may be regarded as an expert."—Philadelphia Ledger.

VI. TIME-RELATIONS OF MENTAL

PHENOMENA. By JOSEPH JASTROW. 12°, 50°C.

"All students of psychology will find the book full of interesting facts. Professor Jastrow's good qualities as a thinker and as a writer are too well and too widely known to require comment."—Public Comment.

"A useful work for psychologists—as well as the general reader—by setting forth in brief and easily intelligible form the present state of knowledge in regard to the time required for the performance of mental acts."—The Critic.

mental acts."—The Critic.

VII. HOUSEHOLD HYGIENE. By MARY TAYLOR BISSELL. 12°. 75 cents.

"A sensible brochure."—Brooklyn Eagle.

"Practical and sensible."—Public Opinion.

"The advice and excellent information which it contains are tersely and intelligently expressed."—Boston Medical and Surgical Journal.

"Practical and simply written."—Springfield Republican.

"The best monograph on home hygiene."—St. Louis Globe-Democrat.

In Preparation.
VIII. THE FIRST YEAR OF CHILD-HOOD. By J. MARK BALDWIN.

N. D. C. HODGES, 47 Lafayette Place, New York.