

cal instruction, which are attracting much attention in Great Britain and Germany.

We believe Meyer's "History of Chemistry," standing as it does alone, should be much used by teachers and students.

A Manual of the Steam Engine. Part I.: Structure and Theory.

By ROBERT H. THURSTON. New York, Wiley. 8°. \$7.50.

IT has been a common slur at the thermo-organic theory of heat-engines that it has led to little of the improvement in their construction. It is well known that the thermo-dynamics of the steam-engine was not understood, or at least generally recognized, till the best part of a century had passed after the first introduction of the engine as a practical motive power. But even then the theory applied only to an ideal engine—an engine consisting of a few diagrammatic lines called a "hot body," a "cold body," etc., and known as the Carnot engine. That this theoretical explanation of the working of the heat engine is of the greatest interest, and has certainly aided materially in clearing engineers' ideas as to the possibilities of the heat-engine, cannot be denied; but there are so many differences between the Carnot engine and the steam-engine of practice that the improvement of the latter has been forced to depend on the "rule of thumb" for guidance.

Professor Thurston, in this book, makes an attempt to carry the theory forward a step and put it in such shape as to be applicable to the real engine. He does not maintain that this can as yet be done with perfect satisfaction, but only that sufficient knowledge

of the various wastes of heat has been obtained to justify this treatise. The subject is still obscure, but it is believed that the provisional theory and purposed processes of computation will aid the engineer materially in his endeavor to anticipate the performance of any new engine, the design of which may be hand.

Cotterill's "The Steam-Engine considered as a Heat-Engine" was perhaps an earlier attempt in the same direction, and with the progress of experimental work at the numerous technical institutions the world over, modifications in Thurston's treatment must be called for.

This first part covers the structure and theory of the steam-engine; the second part will be devoted to the design, construction, and operation.

AMONG THE PUBLISHERS.

A SERIES of eight excellent views of the Leland Stanford, jun., University at Palo Alto, Cal., drawn by Hughson Hawley, is given in *Harper's Weekly* for Oct. 3.

—Messrs. Cassell & Co. announce: "Geometrical Drawing for Army Candidates," by H. T. Lilley, new and enlarged edition; "A First Book of Mechanics for Young Beginners," with numerous examples and answers, by the Rev. J. G. Easton, late scholar of St. John's College, Cambridge, formerly head master of the grammar school, Great Yarmouth; "Work," yearly volume, an illustrated magazine of practice and theory for all workmen, pro-

Publications received at Editor's Office,
Sept. 23-29.

BROOKLYN Institute, Third Year-Book of the (1890-91). Brooklyn, Eagle Pr. 232 p. 12°.
MERRILL, G. P. Stones for Building and Decoration. New York, Wiley. 453 p. 8°. \$5.
SCHUCHHARDT, C. Schliemann's Excavations: an Archaeological and Historical Study. New York, Macmillan. 363 p. 8°. \$4.
SMITH, E. F., and KELLER, H. F. Experiments Arranged for Students in General Chemistry. 2d ed. Philadelphia, Blakiston. 56 p. 8°. \$1.
SOLMS-LAUBACH, H. Graf zu, Fossil Botany. New York, Macmillan. 401 p. 8°. \$4.50.
THORNE, R. T. Diphtheria: Its Natural History and Prevention. London and New York, Macmillan. 266 p. 12°. \$2.

PRACTICAL WORK

IN

ORGANIC CHEMISTRY.

By FREDERICK WM. STREATFIELD, with a Prefatory Notice by Prof. R. Meldola. 156 pages, with 35 illustrations, \$1.25.

E. & F. H. SPON, 12 Cortlandt St., N. Y.

HANDBOOK OF METEOROLOGICAL TABLES.

By ASST. PROF. H. A. HAZEN.
127 pp. 8°.

Professor Waldo says: "I heartily recommend them to all workers in meteorology, and do not see how any of our American meteorologists can afford to be without a copy."

Professor Symons of London says: "They are unquestionably valuable helps, which must be kept handy, and replaced when worn out."

Price, postpaid, \$1.

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

OF WHAT USE IS THAT PLANT?

You can find the answer in

SMITH'S "DICTIONARY OF ECONOMIC PLANTS."

Sent postpaid on receipt of \$2.80. Publisher's price, \$3.50.

SCIENCE BOOK AGENCY,
47 Lafayette Place, New York

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

THE WEEK,

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

PUBLISHED EVERY FRIDAY.

\$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 WEEK 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.

SEND FOR FREE SAMPLE COPY.

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

THE AMERICAN GEOLOGIST FOR 1891 AND BIEN'S NEW ATLAS OF THE METROPOLITAN 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.

SERIES IN

Philology, Literature and Archaeology.

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. *Ἦρος*, with the Accusative. b. Note on a Passage 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. *Pán tán* and *Pák kòp piú*. By Stewart Culin, Secretary of the Museum of Archaeology and Palaeontology. 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 Archaeology and Linguistics.

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

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

Archaeological 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 Archaeology, 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.

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.

Each author assumes the responsibility of his own contribution.

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.

fessional and amateur; "The Principles of Perspective as Applied to Model-Drawing and Sketching from Nature," with 32 plates and other illustrations, by George Trobridge, head master government school of art, Belfast, second edition, revised and enlarged.

— Messrs. Whittaker & Co. announce the following books: In Whittaker's Library of Popular Science — "Light," by Sir H. Trueman Wood, secretary of the Society of Arts, 86 illustrations, containing chapters on the nature of light, reflection, refraction, color, and the spectrum, lenses, optical instruments, etc.; "The Plant World: its Past, Present, and Future," by George Massee, with numerous illustrations. In Whittaker's Specialist's Series — Professor Oliver Lodge's work upon "Lightning Conductors and Lightning Guards;" "The Alkali Maker's Hand-book," by Professor Dr. George Lunge and Dr. F. Hurter, a new, revised, and enlarged edition; "Electric Light Cables and the Distribution of Electricity," by Stuart A. Russell; "The Artificial Production of

Cold," by H. G. Harris; "The Dynamo," by C. C. Hawkins and J. Wallis; "The Drainage of Habitable Buildings," by W. Lee Beardmore, member of the council and honorary secretary of the Civil and Mechanical Engineers' Society; a fourth revised and enlarged edition of "The Working and Management of an English Railway," by G. Findlay, general manager of the London and North-Western Railway; "The Working and Management of an Atlantic Liner; with a Retrospect of the Trade," by A. J. Maginnis, recently assistant superintendent of the White Star Line. In Whittaker's Library of Arts, Sciences, Manufactures, and Industries — "A First Book of Electricity and Magnetism," by W. Perren Maycock; "The Practical Telephone Hand-book and Guide to Telephonic Exchange," by J. Poole, Whitworth scholar, 1875, late chief electrician to the Lancashire and Cheshire Telephone Exchange Co., with 227 illustrations; "The Optics of Photography and Photographic Lenses," by J. Traill Taylor, editor of the *British Journal of Photography*; "The Art and Craft of Cabinet-making," by D. Denning, with upwards of 200 illustrations.

A Tonic

Horsford's Acid Phosphate.

A most excellent and agreeable tonic and appetizer. It nourishes and invigorates the tired brain and body, imparts renewed energy and vitality, and enlivens the functions.

Dr. EPHRAIM BATEMAN, Cedarville, N. J., says:

"I have used it for several years, not only in my practice, but in my own individual case, and consider it under all circumstances one of the best nerve tonics that we possess. For mental exhaustion or overwork it gives renewed strength and vigor to the entire system."

Descriptive pamphlet free.

Rumford Chemical Works, Providence, R. I.

Beware of Substitutes and Imitations.

CAUTION.—Be sure the word "Horsford's" is 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-Class. 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. Lincoln, 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, 5 cents.

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.

BACK NUMBERS and complete sets of leading Magazines. Rates low. AM. MAG. EXCHANGE. Schoharie N Y

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 freedom 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 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 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., and 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 find 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, \$3000 to \$9000. Price, by mail, **\$1.00 each, or \$3.00 for the set.**

"**COLONIAL HOUSES**," a volume showing Perspectives and Floor Plans of houses arranged in the inimitable style of the Colonial Architecture, and having all modern arrangements for comfort. Price, **\$2.00.**

"**PICTURESQUE HOUSES FOR FOREST AND SHORE**":—This shows Perspectives and Floor Plans of new designs for Summer Cottages, which are romantic, convenient, and cheap. Price, **\$1.00**, by mail.

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
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.
Back volumes for sale at \$5.00 each. Vol-
ume I. sold only in complete sets.

THE WINNIPEG COUNTRY;

OR,
ROUGHING IT WITH AN ECLIPSE PARTY.

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

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

“The story is a piquant, good-humored, entertain-
ing narrative of a canoe voyage. A neater, prettier
book is seldom seen.”—*Literary World*.

“This is a sprightly narrative of personal inci-
dent. 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 terri-
tory 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.
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 long-
preserved 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.”—
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*.

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. We
are 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 ethnol-
ogy.”—*The Monist*.

“A useful and really interesting work, which de-
serves 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 under-
stand, 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 nar-
ration, so that ‘Races and Peoples,’ avowedly a rec-
ord of discovered facts, is in reality a strong stim-
ulant to the imagination.”—*Philadelphia Public
Ledger*.

“The work is indispensable to the student who re-
quires an intelligent guide to a course of ethno-
graphic reading.”—*Philadelphia Times*.

Price, postpaid, \$1.75.

THE MODERN MALADY; or, Suf- ferers from ‘Nerves.’

An introduction to public consideration,
from a non-medical point of view, of a con-
dition 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 Neuras-
thenia, consequent on the wide ignorance of
the subject which still prevails; in the sec-
ond part, attention is drawn to the principal
causes of the malady. The allegory forming
the Introduction to Part I. gives a brief his-
tory of nervous exhaustion and the modes of
treatment which have at various times been
thought suitable to this most painful and try-
ing disease.

By CYRIL BENNETT.
12°, 184 pp., \$1.50.

READY SOON.

THE RADIOMETER.

By DANIEL S. TROY.

This will contain a discussion of the reasons
for their action and of the phenomena pre-
sented in Crookes' tubes.

Fact and Theory Papers

I. THE SUPPRESSION OF CON- 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 heartily 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 de-
void 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

C. F. COX. 12°. 75 cents.

“To be commended to those who are not special-
ists.”—*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*.

“An interesting and popular account of the ten-
dencies 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*.

IV. THE CHEROKEES IN PRE-CO- LUMBIA. 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 Tal-
legwi satisfies him that we have in the Bark Record
(Walam Olum) itself proof that they were Chero-
kees. 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 sub-
jects; 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. Sun*.

“An interesting paper.”—*Christian Union*.

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

12°. \$1.

“The little book is extremely interesting.”—*Bos-
ton 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 im-
portant province of meteorology, in which science, the
author, Professor Hazen of the United States Signal
Service, may be regarded as an expert.”—*Philadel-
phia Ledger*.

VI. TIME-RELATIONS OF MENTAL PHENOMENA. By JOSEPH JASTROW. 12°. 50c.

“All students of psychology will find the book full
of interesting facts. Professor Jastrow's good qual-
ities as a thinker and as a writer are too well and
too widely known to require comment.”—*Public
Opinion*.

“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*.

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 Re-
publican*.

“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.