means of subsistence, while beaver-skins, rum, and timber, all contributed to swell the merchants' cargoes. The rise and growth of manufactures receive due attention at all stages, and considerable space is devoted to the details of foreign trade. In the appendix there is a list of prices during each year of the period dealt with, while a very full index adds to the value of the book.

AMONG THE PUBLISHERS.

THE latest of the volumes treating of the "Famous Women of the French Court," translated from the French of Imbert de Saint-Armand by T. S. Perry, and issued by the Scribners, is entitled "Citizeness Bonaparte." It sketches the career of Josephine from the time of her marriage to the period of Napoleon's consulship, covering the most romantic and happy portion of her life; and includes the campaign in Italy, the expedition to Egypt, and Napoleon's subsequent personal success and triumph at Paris. The former volumes are entitled "The Wife of the First Consul," "The Happy Days of the Empress Marie Louise," and "Marie Antoinette and the End of the Old Régime.'

-The Popular Science Monthly for October will contain a further discussion of the fall of man and anthropology, by Dr. Andrew D. White, in which he reviews the futile efforts of Archbishop Whately and the Duke of Argyll to prove that the lowest races of men have sunk from an earlier civilization, and the equally successful attempts of certain church organizations in recent years to silence professors of science who were teaching the truths of evolution; a delightfully simple and practical talk to mothers about interesting children in the study of nature, by Mary Alling Aber, under the title "Mothers and Natural Science," in which the author points out the beneficial influence of scientific ideas on the formation of character, and tells how mothers may use the common things around them in teaching their children how to question Nature, and how to interpret her answers;

"Liquor Laws not Sumptuary," by G. F. Magoun, D.D., being a reply to an article by Dr. William A. Hammond on sumptuary laws in an earlier number (Dr. Magoun quotes old colonial and recent State laws to show that existing statutes against the liquor traffic have not been made to enforce economy); and a copiously illustrated account of ancient dwellings of the Rio Verde valley, in Arizona, by Capt. Edgar A. Mearns, assistant surgeon, U.S.A., containing a description of ruined cliff-dwellings and pueblos explored by Dr. Mearns, with plans showing the exact arrangement of the rooms on the five floors of one of the former.

Professor George T. Ladd of Yale University has just completed an important work entitled "Introduction to Philosophy," -a broad and comprehensive view of the whole field of philosophy. It will be published by the Scribners, who also have in preparation an abridgment of Professor Ladd's "Physiological Psychology."

- On Oct. 1 The Open Court Publishing Company of Chicago will begin the publication of a new quarterly magazine of philosophy, science, religion, and sociology, The Monist. The first number of this new magazine will contain articles by Professor E. D. Cope of Philadelphia, Professor George J. Romanes of London, M. Alfred Binet of Paris, Professor Ernst Mach of Prague, Max Dessoir of Berlin, and Dr. Paul Carus of Chicago. The foreign correspondence and the departments for the general review of foreign philosophical and scientific literature will be conducted, for Italy, by Professor C. Lombroso, the criminologist; for France, by Lucien Arréat, the critic of the Revue Philosophique; for the northern countries, by Professor Harald Höffding of Copenhagen; for Germany, by Professor F. Jodl of Prague, and others. views of American and English books will appear separately. Articles will appear in The Monist by Professor Joseph Le Conte, Professor William James, Charles S. Peirce, Professor Max Müller, Professor Ernst Haeckel, and Th. Ribot. The magazine will be

Publications received at Editor's Office, Sept. 8-13.

BARDEEN, C. R. Home Exercise for Health and Cure. Tr. from German of D. G. R. Schreber, M.D. 23d ed. Syracuse, N.Y., C. W. Bardeen. 91 p. 16°.

91 p. 16°.

FISKE, J. Civil Government in the United States considered with some Reference to its Origins. Boston and New York, Houghton, Mifflin, & Co. 360 p. 12°. \$1.

560 p. 12°. \$1.

GALLAGHER, G. W. One Man's Struggle. New York and London, Funk & Wagnalls. 169 p. 12°. \$1.

GUYOT, A. The Earth and Man. Tr. by C. C. Felton, LL.D. Revised ed. New York, Scribner. 334 p. 12°. \$1.75.

334 p. 12°. \$1.75.

HARKNESS, A. An Easy Method for Beginners in Latin. New York, Cincinnati, and Chicago, Amer. Book Co. 348 p. 12°.

HOUSE and Pet Dogs; their Selection, Care and Training. New York, Forest and Stream Publ. Co. 115 p. 16°. 50 cents.

MACFARLANE, J. An American Geological Railway Guide. 2d ed. New York, Appleton. 426 p. 8°. \$2.50.

\$2.50.

MARTYN, C. Wendell Phillips: the Agitator. With an Appendix containing three of the orator's masterpieces never before published in book form. New York and London, Funk & Wagnalls. form. New 600 p. 12°. \$1.50.

600 p. 12° \$1.50.

OSTWALD, W. Outlines of General Chemistry. Tr.
by James Walker. London and New York, Macmillan. 396 p. 8°. \$3.50.

PREBLE, H., and PARKER, C. P. Handbook of Latin
Writing. Revised ed. Boston, Ginn. 109 p.
12°. 55 cents.

PRUDDEN, T. M. Dust and its Dangers. New York and London, Putnam. 111 p. 16°. 75 cents.

SIDNEY, Sir Philip. The Defense of Poesy: Otherwise known as An Apology for Poetry. Ed. by A. S. Cook. Boston, Ginn. 143 p. 12°.

SMITH, C. E. The World Lighted, a Study of the Apocalypse. New York and London, Funk & Wagnalis. 218 p. 12°. 75 cents.

WEEDEN, W. B. Economic and Social History of New England, 1620-1789. 2 vols. Boston and New York, Houghton, Mifflin, & Co. 964 p. 8°. \$4.50.

WOODY, S. E. The Essentials of Medical Chemistry

\$4.00.

WOODY, S. E. The Essentials of Medical Chemistry and Urinalysis. 3d ed. Philadelphia, Penn., Blakiston. 157 p. 12°.

ZABRISKIE, F. N. Horace Greeley, the Editor. (American Orators and Reformers.) New York and London, Funk & Wagnalls. 398 p. 12°. \$1.50.

PRACTICAL ELECTRICAL NOTES AND DEFINITIONS.

For the use of engineering students and practical men by W. P. MAYCOCK, together with Rules and Regulations to be observed in Electrical Installation Work, with diagrams. 130 pages, 32mo, cloth, 60 cts. E. & F. N. SPON, 12 Cortlandt St., New York

READY SEPT. 20.

RACES AND PEOPLES

By DANIEL G. BRINTON, M.D.

This book is a review of the whole domain of ethnography, with particular attention to the white or European race, the Aryan peoples, their origin and distribution. The latest opinions of the leading European scholars have been consulted, but the work is largely the result of independent research. and does not follow any especial school of ethnographers.

Price, postpaid, \$1.50.

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

CAN THE MOSQUITO BE EXTERMINATED?

THE LAMBORN PRIZE ESSAYS.

DRAGON-FLIES us. MOSQUITOES.

8vo, cloth. Illustrated. \$1.50.

D. APPLETON & CO., 1, 3 & 5 Bond St., N. Y.

We would announce that we have secured the American Agency for the Quarterly

JOURNAL OF MICROSCOPY AND NATURAL SCIENCE:

THE JOURNAL OF

The Postal Microscopical Society.

EDITED BY

ALFREO ALLEN and WILLIAM SPIERS, M.A., F.G.S., Etc.

\$1.75 Per Year.

CONTENTS OF JULY NUMBER.

Bacteria; a Study in Biology. The New Apochromatic Lens.

Our British Plants.

Microscopic Fauna of Kennett and Avon Canal Intelligence of Ants.

On the Presence of a Tarsal Comb in Spiders. Paper.

The Trees of the Wood. I.—Beech.

Colorless Preparations of Plants. Dips into my Aquarium. Differential Staining of Saccaromyces

Among the Fylde Flowers—The Woodlands. Pencil for Writing on Glass. Aspect of the Heavens.

Paste for Mounting Botanical Specimens. The Pine Destroyer.

Wesley Naturalists' Society. Reviews.

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

devoted to the establishment and illustration of the principles of monism in philosophy, exact science, religion, and sociology. So far as the fulfilment of this aim will allow, it will bear a popular character, publishing articles of general interest as well as those of a more special character.

-The Chautauquan for October offers among its table of contents, "The Intellectual Development of the English," by Edward A. Freeman; "The English Constitution," by Woodrow Wilson, Ph.D., LL.D.; "How the Saxons Lived," by R. S. Dix; "The Tenure of Land in England," by D. McG. Means; "An Early Briton," by J. Franklin Jameson, Ph.D.; "Studies in Astronomy," by Garrett P. Serviss; and "Scientific Expeditions from American Colleges," by N. S. Shaler, S.D. In this number is begun the publication of a special English course of reading, to extend throughout the year. All the contributors are eminent authorities in their respective departments of investigation.

Messrs. Ginn & Co. announce to be published about Oct. 1, "Handbook of Historic Schools of Painting," by Miss Deristhe L. Hoyt, instructor in the Massachusetts Normal Art School. This book, the outgrowth of many years of lectures, gives in a concise and systematic manner the most important facts regarding the principal schools of painting (both ancient and modern), the most noteworthy masters, and the most celebrated pictures. It contains also descriptions of the different kinds of painting most practised from the earliest times, definitions of technical terms, a list of emblems employed by the painters of the fifteenth, sixteenth, and seventeenth centuries to denote the different saints and other characters in their devotional pictures, with an explanation of their symbolic use of colors (essential to an understanding of their works), and a pronouncing vocabulary of the names of all artists mentioned. The book has long been needed, and will be found most helpful by art students, by reading-clubs, and by all interested in art or related subjects.

- Herbert Laws Webb, who will contribute an article on "Life on Board a Cable Ship" to the October Scribner, is a son of F. C. Webb, C.E., who, in company with Cyrus W. Field, selected the landing place at Valentia for the first Atlantic cable. The article is founded on Mr. Webb's experiences as a member of the technical staff of the Silvertown Telegraph Company's steamer, which laid the cable from Spain to the Canary Islands. John W. Root, who writes "The City House in the West" for the same number, is the architect of the great business block in Chicago known as "The Rookery." In his article Mr. Root says, "It may be prophesied with certainty, that, as a result of the architectural movement now in progress, Western cities like Chicago, St. Louis, Kansas City, Minneapolis, Milwaukee, and many others, will within a short time present streets unrivalled in the world for the variety, picturesqueness, and beauty of their domestic architecture." Many typical houses from these cities will appear in the illustrations. Mrs. Sylvanus Reed, for twenty-six years the head of a famous private school for girls in New York, says (in the October number), "I took the college system for men, and eliminated from it studies the educational value of which were questioned by high authorities. and adapted it to the needs of women. Just now, when in these colleges woman has demonstrated that she can do in an examination just as much and as well as a young man, the great universities of England and America have discovered, what a quarter of a century ago I believed to be the case, that much of this preparation is a waste of time and energy." Robert Brewster Stanton, chief engineer of the party which last winter made a perilous survey for a railway through the entire length of the cañons of the Colorado, will describe the adventures of that journey in an early number of Scribner's Magazine. No party has ever before traversed these canons except that of Major J. W. Powell in 1869, and Mr. Stanton's expedition is the first that has ever made a continuous trip along the waters of this river from its head to its mouth.

Horsford's Acid Phosphate.

In dyspepsia the stomach fails to assimilate the food Phosphate assists weakened stomach, making the process of digestion natural and easy.

Dr. R. S. McComb, Philadelphia, says: "Used it in nervous dyspepsia, with suc-

Dr. W. S. LEONARD, Hinsdale, N. H.

says:
"The best remedy for dyspepsia that has ever come under my notice.

Dr. T. H. Andrews, Jefferson Medical College, Philadelphia, says:

"A wonderful remedy which gave me most gratifying results in the worst forms of dyspepsia.

Descriptive pamphlet free.

Rumford Chemical Works, Providence, R. I.

Beware of Substitutes and Imitations.

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



ALL IMPURE AND OFFENSIVE ODORS ABSOLUTELY REMOVED.

Results in Lowell

School Rooms.

GEORGE F. LAWTON, Esq., Supt. of Public Schools, writes:

"The Sherman 'King' "The Sherman 'King' Vaporizer has been used in the Edson School-house in Lowell in both auditoriums and sanitaries. All offensive smell where the Vaporizer was applied was destroyed or prevented. disinfectants have been employed, but have heretofore failed to remove this particular nuisance رَبِّ

Each Vaporizer sold charged for use. No care except to replenish once in two months at expense of 4 to 8 cents, according to size Three sizes, \$3.50, \$5, \$8. Illustrated Pamphlet free to all. Address

SHERMAN "KING" VAPORIZER COMPANY,

Chicopee Falls, Mass.; Boston, New York, Philadelphia, or Chicago.

BOOKS: How to Sell them. Send a list, stating condition, edition, etc., to Science Book Agency, 47 Lafayette Place, New York.

A New Method of Treating Disease.

HOSPITAL REMEDIES.

What are they? There is a new departure in the treatment of disease. It consists in the collection of the specifics used by noted specialists of Europe and America, and bringing them within the reach of all. For instance, the treat-ment pursued by special physicians who treat indigestion, stomach and liver troubles only, was obtained and prepared. The treatment of other physicians celebrated for curing catarrh was procured, and so on till these incomparable cures now include disease of the lungs, kidneys, female weakness, rheumatism and nervous de-

This new method of "one remedy for one disease" must appeal to the common sense of all sufferers, many of whom have experienced the ill effects, and thoroughly realize the absurdity of the claims of Patent Medicines which are guaranteed to cure every ill out of a single bottle, and the use of which, as statistics prove, has ruined more stomachs than alcohol. cular describing these new remedies is sent free on receipt of stamp to pay postage by Hospital Remedy Company, Toronto, Canada, sole proprietors.

OF WHAT USE IS THAT PLANT?

You can find the answer in

SMITH'S "DICTIONARY OF ECONOMIC PLANTS."

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

SCIENCE BOOK AGENCY,

47 Lafayette Place, New York.