

NEW BOOKS, ETC.

TEXTILE WORLD'S DIRECTORY OF THE MILL TRADE AND BUYERS OF TEXTILE FABRICS. Boston: Guild & Lord, 1897. Pp. 360. Price, paper \$2, boards \$3.

This book contains a large amount of information concerning the textile industry and collateral branches. It contains a complete directory of the textile establishments in the country. Detailed information concerning each material, the variety of goods manufactured, the capacity, etc., is given. All the materials in the town and city are grouped together according to location, and are also alphabetically arranged in another part of the book. The unique feature of the directory is the textile maps of the principal manufacturing States. The volume also contains lists of dry goods merchants, lists of manufacturing clothiers and other consumers buying from first hands, and has also a list of the builders of the machinery and supplies.

NOTES ON QUALITATIVE ANALYSIS. By W. P. Mason. Easton, Pa.: The Chemical Publishing Company. Pp. 56. Price 80 cents.

We have, in this little monogram, the course of study arranged by a professor of chemistry for his students in the Rensselaer Polytechnic Institute. It is compact, well arranged, and has some valuable tables.

SCIENTIFIC AMERICAN BUILDING EDITION

JULY, 1897.—(No. 141.)

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No. 2. Colonial house at Richmond Hill, N. Y., recently erected at a cost of \$4,200. Perspective view and floor plans. An attractive and pleasing design. Architects, Messrs. Haugaard Brothers, Richmond Hill, N. Y.
No. 3. A residence, in the Colonial style, recently erected at Larchmont, N. Y., for Mr. William Murray, at a cost of \$7,700 complete. Two perspective elevations and floor plans. A pleasing design, with excellent interior arrangement. Mr. Frank A. Moore, architect, New York City.
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No. 12. Design for a "cozy corner."
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No. 14. Miscellaneous Contents: Fatalities to workmen.—Scaffolding.—Lime water in freezing weather.—How to make a cheap greenhouse.—Making floors warm.—Inexpensive country homes.—Improved sash lock, illustrated.—An improved door hanger, illustrated.—A novel wood working machine, illustrated.—Gray bricks.—Dixon's silica graphite paint.—A convenient gage for carpenters and builders, illustrated.

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