BULLETIN

OF THE

AMERICAN MATHEMATICAL SOCIETY

A HISTORICAL AND CRITICAL REVIEW OF MATHEMATICAL SCIENCE

EDITED BY

F. N. COLE ALEXANDER ZIWET D. E. SMITH
FRANK MORLEY VIRGIL SNYDER
J. W. YOUNG W. B. FORD

VOLUME XIV., NUMBER 2

November, 1907

PUBLISHED FOR THE SOCIETY
BY THE MACMILLAN COMPANY
LANCASTER, PA., AND NEW YORK
1907

JOHN WILEY & SONS

43 & 45 EAST 19TH STREET NEW YORK CITY

MARTIN — Text-book of Mechanics. Vol. I. Statics. A book designed for Colleges and Technical Schools. 12mo, xii + 142 pages, 167 figures. Cloth, \$1.25 net. Vol. II. Kinematics and Kinetics, 12mo, iv+214 pages, 91 figures. Cloth, \$1.50 net.

This text contains numerous completely so ved examples and many exercises. These are introduced directly after each principle they serve to illustrate. It is designed as an introductory text to Applied Mechanics.

- CHANDLER—Elements of the Infinitesimal Calculus. Third edition, rewritten. 12mo, vi + 319 pages, 146 figures. \$2.00.
- JOHNSON—An Elementary Treatise on the Different al Calculus. Founded on the Method of Rates. Small 8vo, xiv+406 pages, 70 figures. Cloth, \$3.00.
- SCHWAMB—MERRILL Elements of Mechanism. 8vo, vi + 264 pages, 341 figures. Cloth, \$3.00.
- MANNING—Irrational Numbers and their Representation by Sequences and Series. 12mo, vi+123 pages. Cloth, \$1.25.
- EMCH—An Introduction to Projective Geometry and its Applications. An Analytic and Synthetic Treatment. 8vo, vii +267 pages, 114 figures. Cloth, \$2.50.
- SONDERICKER Graphic Statics with Applications to Trusses, Beams and Arches. 8vo, viii+137 pages, 79 figures, 3 folding plates. Cloth, \$2.00.