

student who is able to go through this volume with the aid of a competent instructor can fail to get a thorough grasp of the principles so clearly set forth. The book is beautifully got up and is a pleasure to read. The leaded headings of the sections and the index make the work of reference easy. The usual apparatus of mathematical tables is supplied in an appendix.

## CORRESPONDENCE.

THE UNIVERSITY OF CHICAGO,  
 Founded by John D. Rockefeller,  
 The Board of Recommendations, *January*, 1913.

Office of the Secretary

DEAR SIR,

The National Committee on Geometry Syllabus, working under the joint auspices of the American Federation of Science and Mathematical Teachers and the National Education Association, has just completed its final report, and has made arrangements with the Commissioner of Education for its distribution to teachers of mathematics and others interested. Will you kindly insert the following statement in one or more issues of your journal, in order that your readers may have the privilege of securing copies.

Yours very truly,  
 H. E. SLAUGHT,  
*Chairman of the Committee.*

The report of the National Committee of Fifteen on Geometry Syllabus, which has been under consideration for nearly three years, and which was revised and finally adopted at the N.E.A. meetings in July, 1912, has now been re-published in a pamphlet of 80 pages, and is ready for distribution to teachers of geometry and all others interested. This report was prepared under the joint auspices of the American Federation of Teachers of the Mathematical and Natural Sciences and the National Education Association. It includes a historical introduction and sections on axioms and definitions, on exercises and problems, and the syllabus itself, including both plane and solid geometry. It is the hope of the committee that this report may be of great service to all teachers of geometry, and to this end that it may have a wide distribution among all interested. Copies may be secured gratis upon application to the Commissioner of Education, Department of the Interior, Washington, D.C.

## THE LIBRARY

THE Library has now a home in the rooms of the Teachers' Guild, 74 Gower Street, W.C. A catalogue has been issued to members containing the list of books, etc., belonging to the Association and the regulations under which they may be inspected or borrowed.

The Librarian will gladly receive and acknowledge in the *Gazette* any donation of ancient or modern works on mathematical subjects.

Wanted by purchase or exchange :

- 1 or 2 copies of *Gazette* No. 2 (very important).
- 2 or 3 copies of Annual Report No. 11 (very important).
- 1 or 2 " " Nos. 10, 12 (very important).
- 1 copy " " Nos. 1, 2.

## ERRATA.

- l. 8, p. 70, "it" after "meeting."
- l. 14, for  $a : b$  read  $b : a$ .
- Index, Vol. V p. vi, l. 20, for "W Gallatly" read "Cecil Hawkins."
- l. 28, p. 339, for  $2^{83} - 1$  read  $2^{89} - 1$ .