North Eastern Ohio Center, C. A. S. and M. T.

Lamar T. Beman; Cleveland High School, (D); Charles A. Marple, (D).

Ohio Association of Teachers of Mathematics and Science.

Franklin T. Jones, (D); Wm. McLair, (D).

St. Louis Association of Science and Mathematics Teachers.

Wm. Schuyler, McKinley High School, St. Louis, (D).

ARTHUR SCHULTZE, Secretary.

Central Association

FIFTH ANNUAL MEETING CENTRAL ASSOCIATION OF SCIENCE AND MATHEMATICS TEACHERS.

Attention is called to the fifth annual meeting of the *Central Association of Science and Mathematics Teachers*, to be held in Chicago on November 24 and 25. This is an association of teachers of science and mathematics in high schools, normal schools, colleges and universities, who are organized for the purpose of keeping abreast with the development of the subjects taught, of advancing the real interests of science and mathematics teaching and those of the individuals who teach. Its membership includes teachers from twelve states. During the present year a number of large mathematical and scientific organizations have become affiliated with this organization with the idea of making this a National Central Association. Though each separate organization maintains its own individuality, all work together for the advancement of common interests, the Central Association being the medium through which co-operation is secured.

The full program of the next meeting will be published in the November issue of *SCHOOL SCIENCE AND MATHEMATICS* early in November. On the general or departmental programs will be Professor T. C. Chamberlain, Dr. J. Pane Goode, Professor Robert J. Aley, Louis Kahlenburg, T. E. McKinney, H. N. Chute, a member of the U. S. Bureau of Forestry, and many others. A number of excursions to places of interest to members of the different sections are being arranged.

It is desired that every person interested in the purposes of this organization should become a member. The membership fee is \$2.00 per year and is payable to Mr. E. Marsh Williams, La Grange, Ill. Memberships entitles one to attend all meetings, to receive all reports published by the association, to receive the magazine *SCHOOL SCIENCE AND MATHEMATICS*, which is the official organ of the association, and to the numerous other benefits that come from being associated with those who are working in scientific and mathematical lines of work.

OTIS W. CALDWELL,

President, State Normal School, Charleston, Ill.

C. M. TURTON,

Secretary, 440 Kenwood Terrace, Chicago.