## NOTES.

The sessions of the coming summer meeting of the Society will be held on the afternoons of Wednesday, Thursday, and Friday, June 27th-29th, alternating with those of Section A of the American association for the advancement of science. A fourth session will be added if necessary. The place of meeting is room 506, Fayerweather Hall, Columbia University. The Council will meet on Thursday morning.

The ninth conference of the German association for promoting instruction in the mathematical and natural sciences was held at Hamburg, June 4th-7th, 1900.

A new scientific journal, Il Bolletino di matematiche e di scienze fisiche e naturali, devoted to the interests of the teachers and students of the normal schools of Italy, has been lately founded at Bologna, under the editorship of Professor Alberto Conté. The initial number appeared December 1, 1899, and each annual volume will consist of twenty-four numbers.

The Revue Philosophique for April, 1900, contains two articles of interest to mathematicians: "La première antinomie mathématique de Kant," by C. Dunan, and "l'Antinomie du transfini," by E. Borel.

The first and second numbers of the first volume of the third series of Bibliotheca Mathematica under the editorship of Gustaf Eneström appeared from the press of B. G. Teubner April 30th, 1900. The enlarged sphere of this journal is amply indicated by the table of contents of this double number of two hundred and ninety-six pages, containing a portrait of Sophus Lie as frontispiece, some thirty papers, obituary notices of C. I. Gerhard, F. Rosenberger, H. E. Wappler, and L. G. Gascó, a chronological list of the writings of Sophus. Lie by F. Engel, accounts of the annual meetings held by mathematicians in Germany, France, England, and America last summer, reviews, new publications, and current notes of scientific interest.

The last three parts of Gino Loria's Le scienze esatte nell' antica Grecia are announced for early publication.

