for this meeting and its associates, the officers and committees of the American Association and its associated societies; the Minneapolis Civic and Commerce Association; the press of Minneapolis and the various national press associations; and the general public of the City of Minneapolis.

President Coffman and Mrs. Coffman welcomed the men and women of science and their guests at a reception Tuesday evening in the splendid Northrop Auditorium. The evening general sessions, held in the Northrop Auditorium, were well attended, as were the many scientific and business sessions held in lecture rooms and laboratories at the university and at the Mayo Clinic in Rochester. The Association is highly appreciative of the fine facilities of the University and of the Mayo Clinic, which were made available for this meeting. The symposium on Conservation, which was jointly sponsored by the University of Minnesota and the Association, was an outstanding feature of the week's program; without the aid of the University that symposium could not have been arranged. The chairman of the local committee, Dr. D. E. Minnich, and his associates were tireless in caring for the many details of the preparations for this Minneapolis meeting. Arrangements for the fine cooperation of the Minnesota State Medical Association, which met with the A. A. S. on this occasion, were due to Dr. E. A. Meyerding and his associates. To the Minneapolis Civic and Commerce Association and the secretary of its convention department, Mr. W. C. Walsh, the American Association and its associated societies are greatly indebted for valuable support and aid in making the meeting a success. Members of the local Press and local radio organizations were exceptionally effective in bringing the programs to the attention of the public and in arousing a pronounced general interest. Several national press associations cooperated cordially by sending out many accounts of scientific contributions that were presented at the many sessions. The local committee and officers of sections of the American Association for the Advancement of Science and of associated societies arranged many enjoyable and profitable field trips into the neighboring region, trips that constituted an important part of this summer meeting.

CAMP CONFERENCE FOR BOYS BY THE STEVENS INSTITUTE OF TECHNOLOGY

THE fifth annual Camp Conference of the Stevens Institute of Technology for the vocational and collegiate guidance of boys of high-school age will be held at the Stevens Engineering Camp, Johnsonburg, New Jersey, from August 18 to August 31, inclusive.

Educators and engineers, including members of the faculties of six schools and colleges, will comprise the staff. The conference is planned to help the boys to decide, first, if they should go to college; second, in what type of college each is most likely to succeed, and third, for what kind of life work or profession he is best fitted.

The program includes a series of nineteen lectures

on engineering and the relation of the Engineering College to the Liberal Arts College; comprehensive psychological and aptitude tests given under the direction of Dr. Walter Van Dyke Bingham, director of the Personnel Research Federation and professor of psychology at Stevens, and Professor Johnson O'Connor, of Stevens. From three to four hours each day are devoted to field work in surveying in charge of Professor David L. Snader, professor of civil engineering at Stevens Institute.

Dr. Harvey N. Davis, president of Stevens Institute of Technology, has announced the schedule of visiting lecturers for the camp conference. Among those who will address the conference are: Joseph W. Barker, dean of the School of Engineering, Columbia University; Dexter S. Kimball, dean of the College of Engineering, Cornell University; Bruce M. Bigelow, director of admissions, Brown University; Charles H. Breed, head master of Blair Academy. A general survey of the work of engineering will be made in addresses by: John Johnson, director of research, United States Steel Corporation; Robert Ridgway, consulting engineer to the Port Authority on the Midtown Vehicular Tunnel; William H. Taylor, president of the Philadelphia Electric Company; R. F. Gagg, assistant chief engineer, Wright Aeronautical Corporation; A. R. Stevenson, assistant to the vice-president, General Electric Company; Roy V. Wright, past-president of the American Society of Mechanical Engineers, and others. The enrolment of the past four years, Dr. Davis said, has been 159 students, representing 52 private schools and 65 high schools.

PROMOTIONS AT THE UNIVERSITY OF CALIFORNIA

FORTY members of the faculty of the University of California at Berkeley and at Los Angeles will resume active duty in the autumn with higher academic rank or additional titles. Eight men have been raised to the rank of professor.

At Berkeley among the sciences the following promotions have been made: C. D. Shane from associate professor of astronomy to professor of astrophysics; J. B. deC. Saunders, assistant to associate professor of anatomy; T. D. Stewart, associate to full professor of chemistry; Barbara N. Armstrong, associate to full professor of law; J. B. Leighly, assistant to associate professor of geography; H. M. Jeffers, assistant to associate astronomer at Lick Observatory; H. L. Mason, instructor to assistant professor of botany; C. B. Morrey, Jr., instructor to assistant professor of mathematics.

At Los Angeles the following promotions were made: J. Kaplan, assistant to associate professor of physics; C. M. Zierer, assistant to associate professor