EXHIBIT

at the Combined Winter Meeting of the AMERICAN PHYSICAL SOCIETY

and

AMERICAN ASSOCIATION OF PHYSICS TEACHERS

February 1-4, 1961 Hotel New Yorker, N.Y.C.

The Meeting will feature an exhibit of research instruments, laboratory apparatus, and technical books by leading manufacturers and publishers. The following companies have reserved space.

Academic Press Inc.

Addison-Wesley Publishing Company

Baird-Atomic Inc.

Cambridge University Press

Central Scientific Company

Consolidated Vacuum Corp.

Consultants Bureau

The Ealing Corporation

Edmund Scientific Corp.

The Gaertner Scientific Corp.

General Radio Company

Hamner Electronics Company Inc.

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Interscience Publishers Inc.

Keithley Instruments Inc.

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New York Air Brake Co.

J. Klinger Scientific Apparatus

Macalaster Bicknell Company

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Magnion Inc.

McGraw-Hill Book Company Inc.

NRC Equipment Corp.

Pergamon Press Inc.

Prentice-Hall Inc.

Radiation Instrument Development Labs.

Technical Measurement Inc.

Vacuum Electronics Corp.

Varian Associates

D. Van Nostrand Co. Inc.

W. M. Welch Scientific Co.

John Wiley and Sons Inc.

A few exhibit booths are still unreserved. Manufacturers interested in exhibiting should write to, T. Vorburger, Exhibit Manager, 335 East 45th Street, New York 17, N. Y. Murray Hill 5-1940.

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AMONG the sessions on the program of the 1960 meeting of the American Association for the Advancement of Science, which will take place December 26–31 in New York City, the following are likely to be

of particular interest to physicists:

A joint interdisciplinary symposium of Sections B (Physics) and D (Astronomy) entitled "Plasma—Fourth State of Matter", will be held December 28 under the joint sponsorship of the American Astronomical Society, the American Physical Society's Division of Plasma Physics, and Sigma Pi Sigma. It is being arranged by Stanley S. Ballard of the University of Florida, with Lyman Spitzer, Jr., of Princeton presiding.

The American Institute of Physics will cosponsor a four-session symposium (December 26 and 27) on the sciences in Communist China. It will include papers on physics, geophysics, and meteorology. Section B will also join with Section M (Engineering) in holding a joint panel discussion (December 30) on "The Place of Nuclear Engineering in the University Curriculum". The physicists' luncheon, also on the 30th, will include the vice-presidential address of Section B by Frederick Seitz of the University of Illinois, who will discuss "Basic Science in the NATO Family of Nations". Arrangements are being carried out by Lyle B. Borst of New York University.

The American Astronomical Society, the American Geophysical Union, and Section D will hold a symposium (December 26) on the impact of the space program on the sciences. The AAS will also conduct four sessions of invited papers. The American Astronautical Society program (December 27) will include one symposium cosponsored by NASA on lunar exploration, one on lunar spacecraft systems, and a panel discussion on "Is There a Need for a Manned Space Laboratory?"

The complete program of the meeting is available (for \$2.50) from the American Association for the Advancement of Science, 1515 Massachusetts Avenue, N.W., Washington 5, D. C.

Thermoelectric Energy Conversion

CONCERNED primarily with thermoelectricity, the first in a projected series of symposia dealing with the technical problems of direct energy conversion will take place January 8–12 at the Statler-Hilton Hotel in Dallas. The January symposium will be open and the program will be supplied and conducted by the several participating societies (the Amer-