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Mission
— Inform the AAPT membership about current techniques for the construction, maintenance, and utilization of instructional apparatus.
— Seek new and forgotten techniques for presenting ideas in physics through lecture demonstrations and laboratory exercises.
— As authorized by the Executive Board, conduct events such as the apparatus competition to recognize, reward, and publicize contributions to physics teaching through lecture demonstrations and laboratory exercises.

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Mission
— Identify new developments in educational technology and new applications of educational technology to physics teaching and learning;
— Communicate these new developments and applications to the AAPT membership through a variety of means, including print and electronic publications, workshops, and sessions at national and regional meetings;
— Conduct competitions, as appropriate, to recognize, promote, and reward worthwhile contributions to the uses of educational technologies for physics education; and
— Coordinate with other area committees, organizations, and institutions in the development and dissemination of new ideas for the use of various educational technologies in physics education.

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Mission
— Provide a forum for consideration of topics relevant to graduate instruction in physics.
— Through communication with the Committee on Physics in Undergraduate Education and with the AAPT membership, seek ways in which students may be better prepared for the transition from undergraduate school to graduate school, and ways in which students may emerge from graduate school better prepared for undergraduate teaching as well as academic and industrial research.
— Aid in keeping the AAPT membership and other academic and research physicists aware of effective means of conducting graduate instruction in physics, in classrooms and in research.
— Provide effective communication, through accepted channels, between AAPT and research oriented scientific and engineering societies with overlapping interests.

Committee on History & Philosophy of Physics

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Mission
— To promote interest in the history and philosophy of physics among the Association members.
— To work towards the preservation and deepening of a historical perspective in physics education at all levels.
— To develop increased sensitivity among members to the need to preserve careful records of current happenings.
— To cooperate, as appropriate, with AIP's Center for the History of Physics and APS's Forum on the History of Physics.

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Mission
— Provide a channel of communication between the membership of AAPT and physics teachers and students in other countries.
— Facilitate active cooperation between AAPT, the International Commission on Physics Education, and other international groups concerned with physics education.
Mission
— To provide a focal point (forum) for communication and unification of laboratory topics and activities of mutual interest to area committees, to high school teachers, to two-year College teachers and to University teachers. This shall include but not be limited to the dissemination of information about innovative ideas, technology, and techniques pertaining to physics laboratories.
— To promote cooperation, discussion and coordination among pre-high school, high school, two and four-year College, and University teachers as they define the nature and Department of the physics laboratories necessary to build a reasonable foundation for successive levels of student achievement in physics.
— To provide assistance to the Executive Board and AAPT Council in developing policy statements and recommendations A) on the importance and use of the laboratory in physics education and teaching at all levels, and B) on safety issues related to laboratories.
— To stimulate the development of new or improved apparatus and experiments for physics laboratories.
— To provide guidance and support for the professional development of all laboratory personnel, including A) faculty, B) teaching assistants, and C) professional resource managers.

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— Provide a common meeting ground and opportunities for communication for high school teachers of physics and astronomy.
— Seek ways in which the AAPT can be of assistance to high school teachers, providing a channel of communication between the high school teachers and the Executive Board, Executive Office, Council, and membership of AAPT.

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Mission
— Serve the teachers of K-8 students and improve the physics learned in grades K-8.
— Work with the college teachers whose students are the future teachers of children in grades K-8.
— Sponsor sessions and workshops on programs and curricular materials for pre-service teachers in grades K-8.

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Mission
— Provide a forum for consideration of topics relevant to undergraduate instruction in physics in two-year colleges, four-year colleges, and universities.
— In cooperation with the High School, Two-Year College and Graduate Education Committees, seek ways of improving articulation for students progressing from one level to another.
— Aid in keeping the AAPT membership informed of ways in which the teaching of physics at the undergraduate level may be facilitated.

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Mission
— Provide a forum for discussion of topics of professional concern to physics teachers, emphasizing the framework of conditions and extra-classroom activities that affect the teachers and the educational process.
— Cooperate with the High School and Two-Year College Committees on professional issues of mutual concern.
— Make recommendations, through the Review Board and Executive Board, to the AAPT council and membership, for activities that would be helpful to physics education and physics teachers.
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Mission
— Encourage and follow research on the teaching and learning of physics and related topics.
— Help keep the AAPT membership and the broader science teaching community aware of new and current understanding of how and why students learn, and ways of improving instruction, including the appropriate use of new tools and technologies.
— Encourage both the use of the outcomes of research and the doing of formal and informal research in the physics classroom and laboratory.
— Encourage recognition of research in physics education as a valid area of inquiry within physics departments.

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Mission
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- Seek ways in which physics concepts and the importance of science instruction can be effectively conveyed to the public, of all ages and persuasions.
- Aid in keeping the AAPT membership informed of the importance of communicating science and an enthusiasm for science to the public, and of effective means for doing so.

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— To strengthen and maintain contacts with national organizations concerned with space science and astronomy and the teaching thereof.
— To provide AAPT members with a perspective on current space science and astronomy research through ‘Frontiers in Space Science and Astronomy’ sessions.
— To promote excellence in teaching astronomy by:
  a. Sponsoring hands-on workshops that introduce the latest in computer software and observational techniques taught in labs.
  b. Holding sessions that provide information on resources for teaching materials; on successful and unsuccessful curricula developments; on research in teaching; and on the interrelationships between astronomy and other disciplines.
  c. Working with sister committees to promote areas of joint interest.

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— Seek methods of aiding women in physics in career development.
— Communicate to the AAPT membership and to the community at large the findings of the Committee, through approved AAPT channels.

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