

and \$4 million, respectively. Moreover, some physicists are employed in other categories of DOD basic research—such as oceanography and energy conversion—for which percentages are not accessible. Therefore, totals based on data in Table 2 do not indicate the complete physics-related defense spending.

—FCB

Ford Foundation funds two nuclear studies

The Ford Foundation has authorized funds for two studies on nuclear-energy issues. A one-year nuclear-energy policy study will be financed by a \$679 000

grant to the Mitre Corp, and research at Princeton University's Center for Environmental Studies on the problems associated with the development of a plutonium economy will be funded by a \$170 000 grant.

The Mitre Corp is a private, nonprofit consulting firm. The nuclear-energy policy study will be headed by Spurgeon Keeny, formerly assistant director of the US Arms Control and Disarmament Agency, and now with Mitre Corp.

Members of the study group are: Kenneth J. Arrow (Harvard University), Harold Brown (California Institute of Technology), Albert Carnesale (Harvard), Abram Chayes (Harvard), Hollis B. Chenery (International Bank for Re-

construction and Development), Paul Doty (Harvard), Philip J. Farley (Brookings Institution), Richard L. Garwin (IBM), Marvin L. Goldberger (Princeton University), Carl Kaysen (Institute for Advanced Study), Hans H. Landsberg (Resources for the Future), Gordon J. MacDonald (Dartmouth College), Joseph S. Nye (Harvard), Wolfgang K.H. Panofsky (SLAC), Howard Raiffa (Harvard), George W. Rathjens (MIT), John C. Sawhill (New York University) and Thomas C. Schelling (Harvard).

The study at Princeton's Center for Environmental Studies will be headed by Frank von Hippel, a theoretical physicist.

the physics community

AAS elects Code as vice-president

Arthur D. Code, professor of astronomy at the University of Wisconsin-Madison, has been elected to a two-year term as a vice-president of the American Astronomical Society. He will take office 23 June and serve with Donald E. Osterbrock (University of California, Santa Cruz), who has been a vice-president for one year and will serve for another. The new councillors that were voted in at the same time are Frank D. Drake (Cornell University), Philip Morrison (Massachusetts Institute of Technology) and Edward P. Ney (University of Minnesota, Minneapolis). The AAS elects three councillors to three-year terms each year.

Code has been a member of the staff of the Mt Wilson and Palomar Observatories and currently is the Joel Stebbins Professor of Astronomy on the Madison campus. He has taught at the University of Wisconsin-Madison since 1969 and his research interests include the photoelectric spectrophotometry of stars and nebulae and space astronomy.

Jack Knox takes office at Society of Rheology

At the October 1975 annual meeting, Jack R. Knox took office as the newly-elected president of the Society of Rheology. Knox, a research associate in polymer properties at Amoco Chemical Corp and formerly vice-president of the Society of Rheology, succeeded Ronald S. Rivlin in the two-year position. Also taking office was Irvin M. Krieger as vice-president (see *PHYSICS TODAY*, January, page 103).

After receiving his master's from Louisiana State University in 1952, Knox spent eight years with E.I. du



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Pont de Nemours and Co and three years with Avisun Corp. He completed his PhD in physical chemistry at the University of Delaware in 1963 and then returned to Avisun Corp (which was purchased by Amoco Chemical Corp in 1968).

The Society of Rheology is currently the smallest member society of AIP; Knox told us that during his term as president, he hopes to increase the membership by organizing joint meetings with other societies and encouraging other physicists doing rheology-related work to participate in the society.

AAPM moves its offices to Chicago

The American Association of Physicists in Medicine has moved its offices, as of 1 January, from New York City to Chicago. The association's new mailing address is 111 East Wacker Drive, Chi-

cago, Illinois 60601, and their phone number is (312) 644 6610. All inquiries and information previously sent to Ethel Snider, the association's New York administrative secretary, should now be referred to the attention of S. Pierce at the Chicago office.

AAPT has films on Skylab activities

The American Association of Physics Teachers is making available 12 films, in which scientific activities under free-fall conditions aboard the National Aeronautics and Space Administration's Skylab are displayed. Produced in cooperation with NASA, these single-concept Super 8-mm films include such topics as human momenta and mass measurement, reference frames and gyroscopes.

Novel Experiments II, a new volume containing descriptions of 45 different undergraduate-level laboratory experiments, is also available from the association. The Skylab films are obtainable at \$14.75 per film for AAPT members (\$21 for non-members), and the book sells for \$6.30 to members, \$9.00 to others. Information on both the films and the book is available from the AAPT Executive Office in the Graduate Physics Building at the State University of New York at Stony Brook, New York 11794.

in brief

The National Science Foundation has published *Graduate Science Education: Student Support and Postdoctorals* (NSF 74-318), available for \$2.15 from the Superintendent of Documents, Washington, D.C. 20402.