

three types of electronic tubes, used for high-school and college classroom demonstration of fluorescence, heat and magnetic-deflection effects. It was the first Administration directive issued under the Radiation Control for Health and Safety Act. The tubes were manufactured by Electro-Technic Products of Chicago. 27 of 175 tested were found to emit x rays from 100 to more than 5000 milliroentgens per hour at a distance of 12 inches.

IN BRIEF

Distribution of 8.2 kilograms of lunar rocks and dust to scientific investigators around the world began on 12 Sept. Samples are going to 106 principal investigators in the US and to 36 in eight other countries.

New facilities at the NASA Lewis Research Center in Cleveland include a vacuum chamber 30.5 meters in diameter and 33.5 meters high in which vacuums of 10^{-8} torr (about that found at 480-km altitude) can be held, and a stand capable of testing engines up to 100 000 pounds of thrust in simulated space conditions.

At Stevens Institute of Technology, a \$670 000 Departmental Science Development grant from NSF will be used to add six physics faculty, support some other department members and buy equipment. The Cryogenics Center has taken over a three-story building converted for its exclusive use; John G. Daunt is director.

Three manufacturers of cryogenic equipment recently disclosed their consolidation. They are Sulfrian Cryogenics of Rahway, N. J., Dacatone Fabricators of Linden, N. J., and Andonian Associates of Walham, Mass.

Twenty fellowships for summer 1970 seminars on teaching science to non-science majors are available at Stanford. The contact is Paul D. Hurd, Director, Shell Merit Program, School of Education, Stanford University, Stanford, Calif. 94305.

Continuing-education programs for research scientists in large laboratories are surveyed in a new National Science Foundation Report, "Continuing Education for R&D Careers." Copies are available from the Government Printing Office. □

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