

may prove to be aspects of a single physical phenomenon produced from the later history of supermassive gas clouds that condensed in an initially cold universe.

Arnold, Cohen, Fitch, Latter, Storer Get Lawrence Awards

Five US nuclear scientists were selected to receive the Ernest Orlando Lawrence Memorial Award for 1968. Honored for meritorious contributions to the field of atomic energy, each has received \$5 000 along with a gold medal and citation. They are James R. Arnold, professor of chemistry at the University of California at San Diego; Richard Cohen, associate director of the science center, North American Rockwell Corp; Val L. Fitch, professor of physics at Princeton; Richard Latter, RAND Research Council, RAND Corp; and John B. Storer, deputy director, division of biology and medicine, US Atomic Energy Commission, on leave from Jackson Memorial Laboratory, Maine.

Fritz London Award Goes To Fairbank of Stanford

The Fritz London award for outstanding contributions to low-temperature physics has gone to William M. Fairbank, Stanford. The award consists of a certificate and \$1000. Given only six times, it is named for the pioneer in low-temperature physics.

Glenn Seaborg Receives Arches of Science Award

The chairman of the Atomic Energy Commission, Glenn T. Seaborg, was named winner of the annual \$25 000 Arches of Science Award, given in recognition of outstanding contributions to the public understanding of science. The cash award and gold medal is sponsored by the Pacific Science Center in Seattle. Seaborg was selected for the award from more than 200 people nominated throughout the country.

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Hugo Benioff, Seismologist, Was Professor at Cal Tech

Hugo Benioff, a fellow of the Acoustical Society of America and a professor