



SCIENCE PHOTO BRIEFS

No. 104 - 4 photos

U.S. "PLASTINAUTS" TO TEST SPACE RADIATION

4-4 At the Malibu, California, factory of Hughes Aircraft Company, one of the scientists who designed the tiny ionization chamber examines the delicate radiation-measuring device. The chamber, which contains materials equivalent to human tissue, will be used to determine the amount of radiation that may be encountered by humans travelling in outer space. Dummy astronauts, called "plastinauts," will be equipped with the chambers to measure radiation at five points of the body. (62-5890) (See also accompanying text)



SCIENCE - ASTRONAUTICS : RESEARCH