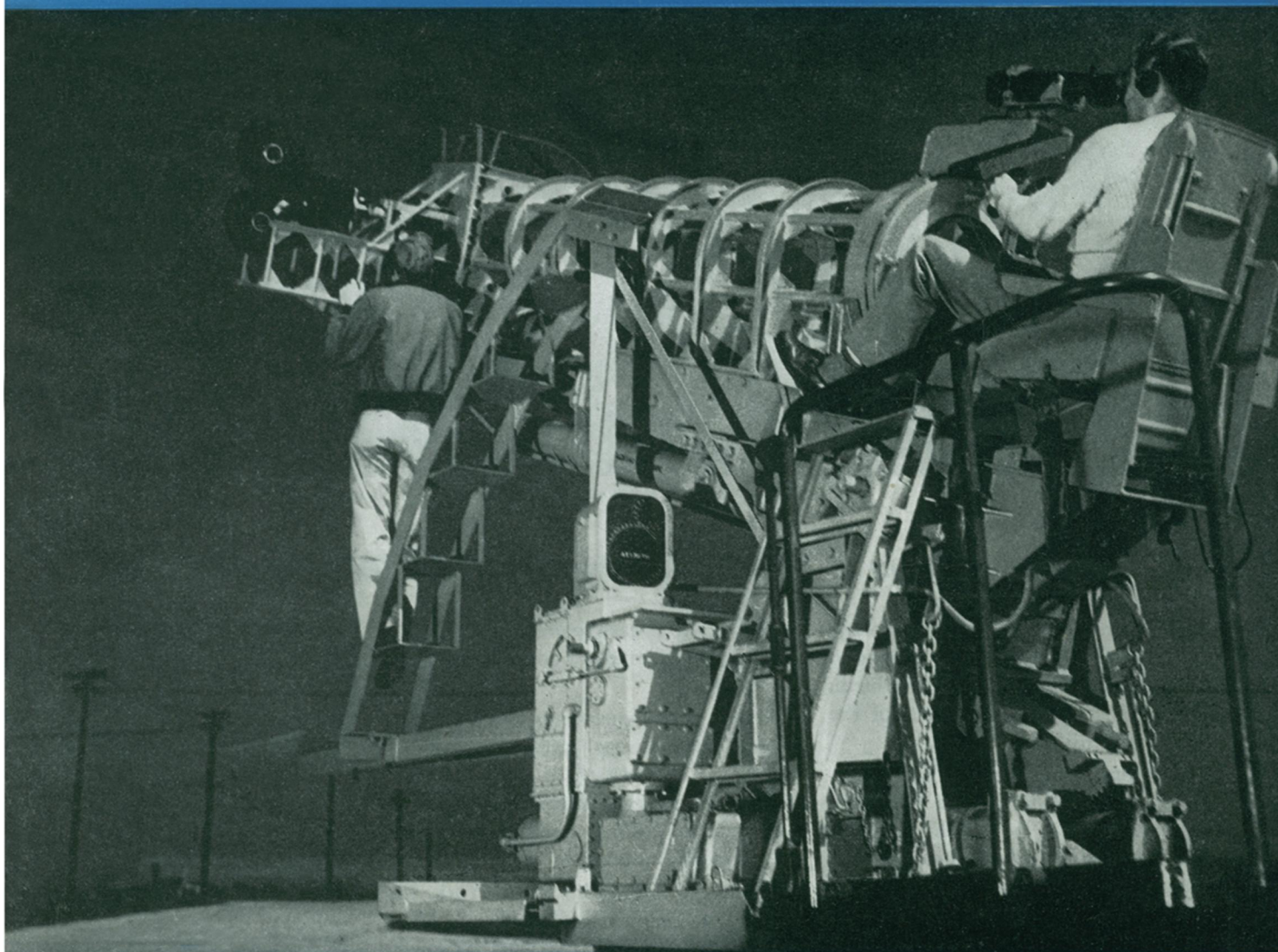


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# SCIENCE NEWS LETTER

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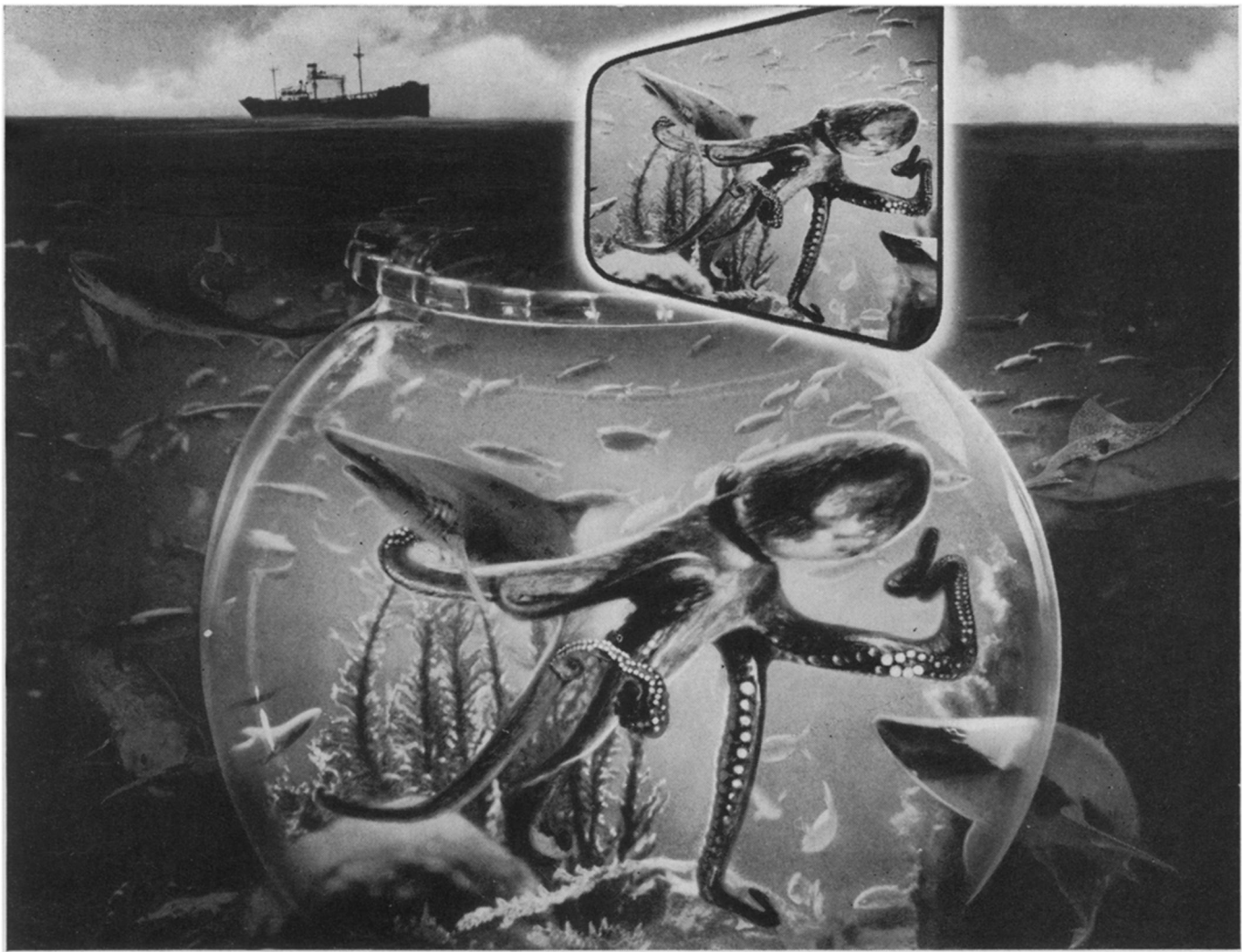
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## Hybrid Tracker

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A SCIENCE SERVICE PUBLICATION



Exploration of ocean depths is made possible by RCA Image Orthicon television camera.

## ***The ocean is a "goldfish bowl" to RCA Television!***

Another "first" for RCA Laboratories, undersea television cameras equipped with the sensitive RCA Image Orthicon tube were used to study effects of the atom blast at Bikini . . .

There may come a day when fishermen will be able to drop a television eye over the side to locate schools of fish and oyster beds . . . Explorers will scan marine life and look at the ocean floor . . . Undersea wrecks will be observed from the decks of ships without endangering divers.

With the new television camera, long-hidden mysteries of the ocean depths

may soon be as easy to observe as a goldfish bowl—in armchair comfort and perfect safety.

Exciting as something out of Jules Verne, this new application of television is typical of research at RCA Laboratories. Advanced scientific thinking is part of any product bearing the name RCA, or RCA Victor.

When in Radio City, New York, be sure to see the radio and electronic wonders at RCA Exhibition Hall, 36 West 49th Street. Free admission. *Radio Corporation of America, RCA Building, Radio City, New York 20.*



Through RCA Victor home television you will see the best in entertainment and sports . . . educational subjects . . . the latest news . . . and "history as it happens." If you are in a television area, ask a dealer to demonstrate the new RCA Victor home television sets.



**RADIO CORPORATION of AMERICA**