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films OF THE WEEK

CAREERS IN A LARGE INDUSTRY. 16 mm, color, sound, 12 min. Nearly every community has one or more "large" industries. This film is designed to give basic information about important work areas in modern life. Using the natural gas industry as an example, the film shows the hundreds, if not thousands, of career opportunities that any large industry has to offer those who qualify. The purpose of the film is not to suggest any one industry or any one job, but rather to broaden the viewer's knowledge that all large industries offer many career opportunities. Audience: upper elementary, junior, senior high schools, parents, counselors. Purchase and rental information from Vocational Films, Dept. SN, 111 Euclid, Park Ridge, Ill. 60068 (also available in 8mm optical or magnetic sound, U-Matic videotape cassette).

THE RESTLESS EARTH: PLATE TECTONICS THEORY. 16mm, color, sound, 58 min. Plate tectonics theory describes the outer covering of the earth as being made up of plates, about 40 miles thick, moving in different directions at a rate of one or two inches per year. This movement is caused by the earth's internal heat and because these plates are either separating or coming into contact with each other, they are responsible for such phenomena as the formation of new oceans, earthquakes, and volcanoes. In this film, scientists explain plate theory through the use of models, scientific experiments, and visits to geological sites throughout the world. Audience: secondary,

college, adult. Purchase \$550 or rental \$20.50 from Audio-Visual Center, Dept. SN, Indiana University, Bloomington, Ind. 47401 (film adapted from "The Restless Earth" TV special).

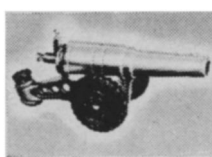
VOCALIZATIONS OF WILD CHIMPANZEES. 16mm, color, sound, 40 min. Sound signals used by the chimpanzees of the Gombe National Park in Tanzania have been recorded in synchrony with the filming of other ongoing social activities. Thus, the film portrays the social context in which the different vocalizations occurred, along with the gestures and facial expressions that accompanied them. Titles give classifications of the vocalizations based on sound-spectrographic analysis. The film can serve as an introduction in primate behavior to the signaling behavior of the chimpanzee. The presentation is arranged to emphasize the graded nature of the vocal repertoire. Audience: graduate students and researchers in primate behavior. Purchase \$400 or rental \$20 from The Rockefeller University, Dept. SN, Box 72, Film Service, New York, N.Y. 10021.

WATER: FRIEND OR FOE. 16mm, color, sound, 23 min. A series of dramatic episodes set in a variety of situations involving still and moving water. A trout fisherman, a scuba diver, a young couple in a speedboat, a girl with an air mattress on a farm pond, a boy with a makeshift raft on an irrigation canal, and a small child at poolside give a comprehensive education on the basic safety rules of how to avoid accidents and how to rescue oneself and others in case of emergencies. Audience: general. Purchase \$250 or rental \$20 from Pyramid Films, Dept. SN, Box 1048, Santa Monica, Calif. 90406.

Listing is for readers' information of new 16mm and 8mm films on science, engineering, medicine and agriculture for professional, student and general audiences. For further information on purchase, rental or free loan, write to distributor.

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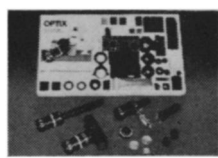


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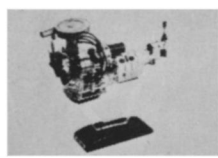
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