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films OF THE WEEK

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.

THE BARN SWALLOW. 16mm, b&w or color, sound, 11 min. Life of the barn swallow. Shows males arriving from South America and choosing a nest site. Females arrive, and courtship, building of nest, caring for young are shown. At the summer's end, swallows migrate back to the southern climate from whence they came. Bird cries and mating call are included on sound track. Animated map traces migration routes between North America and Brazil. Audience: junior high. Purchase color \$120 or b&w \$60 from Coronet Films, 65 E. South Water St., Chicago, Ill. 60601.

DRUGS IN THE TENDERLOIN. 16mm, b&w, sound, 52 min. Drug users who live in San Francisco's Tenderloin district are interviewed as to their methods of obtaining drugs, their reasons for using them, and their ambitions for moving back into the "square" world. The rational excuses with which these persons defend themselves are described. Interviews alternate with candid scenes taken in the Tenderloin district. Audience: general. Purchase \$240 or rental \$8.90 from NET Film Service, Indiana University, Audio-Visual Center, Bloomington, Ind. 47401.

FUSARIUM. 8mm Standard or 8mm Super, color, silent, 3½ min. Spore formation of Fusarium is from the tip of a stalk. A single spore is formed, detached and pushed aside; others follow quite rapidly after it. The group of spore is enveloped in a thin gelatinous material which holds them together in a cluster near the tip of a spore-producing filament. Audience: high school, college biology. Purchase 8mm Standard \$13 or 8mm Super \$14.50 from Modern Talking Picture Service, 1212 Avenue of the Americas, New York, N. Y. 10036.

MANNED SPACECRAFT CENTER QUARTERLY REPORT NO. 19—October, November, December, 1967—MSC-68-460. 16mm, color, sound, 15 min. Covers the results of the Apollo 4 mission, the status of immediately forthcoming missions, the program status of the lunar module and the command/service modules, latest events in Apollo applications, training of flight crews, and the status of lunar investigations. Audience: professional, general. Free loan from National Aeronautics and Space Administration, Manned Spacecraft Center, AP2, Houston, Tex. 77058.

THE MAN IN THE MIDDLE. 16mm, b&w, sound, 28 min. Story of a well-intentioned attempt by management to solve a foreman's problems by sending him and his colleagues to training courses. But training, as the film shows, is not enough. Although the foreman's relationships with other departments can be improved by courses, the advantages of training are lost if the attitude of management remains basically unchanged itself. Only when management provides better organization and supervision can the training of foremen and others be fully exploited. Audience: management, students in supervisory training courses. Purchase \$160 or rental \$27.50 per week from Roundtable Films, 321 S. Beverly Dr., Beverly Hills, Calif.

MOLTON SALT REACTOR EXPERIMENT. 16mm, color, sound, 20 min. Describes the design, construction and operation of the Molten Salt Reactor Experiment (MSRE). Animation is used to illustrate what takes place in the reactor system during operation. Developmental work prior to fabricating many of the reactor's major components, such as the reactor vessels and salt-to-air radiator, is also presented. Audience: professional. Free loan from AEC field libraries or Audio-Visual Branch, Division of Public Information, U.S. Atomic Energy Commission, Washington D.C. 20565.

PERCEPTION AND IMAGINATION. 16mm, color, English sound track, 30 min. Following a historical and literary introduction, animated drawings analyze the complex mechanisms of the physiology of visual perception. The real and the imaginary are then compared experimentally by means of projection tests, sensory isolation, hallucinatory drugs, and stimulation by intermittent light. Audience: college, general. Rental \$5 from Society for French American Cultural Services and Educational Aid, 972 Fifth Ave., New York, N.Y. 10021.

THESE SHARKS NEED PROTECTION. 16mm, b&w, sound, 11 min. An unusual program for the preservation of edible sharks in the waters off Australia. Audience: general. Purchase \$30 or rental \$1.50 from Films Officer, Australian News and Information Bureau, 636 Fifth Ave., New York, N.Y. 10020, or Western States, Press and Information Officer, Australian Consulate-General, 350 Post St., San Francisco, Calif. 94108.

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