

How Cold Was It Last Night?

This thermometer shows present temperature and previous high and low. To perature and previous high and low. To reset just rotate the stem below. Beautiful red, white, and blue case; 2¾" in diameter. Usable from -50° to 130° indoors or out. Comes with mounting bracket. Money back guarantee. Thermometer #7410 only \$6.95 each, 3 for \$16.95, postpaid. New York residents add sales tax. Send your order today! Brooklyn Thermometer. Department Brooklyn Thermometer, Departme S-41, Farmingdale, New York 11735. Circle No. 122 on Reader Service Card Department



Circle No. 110 on Reader Service Card



Circle No. 132 on Reader Service Card

THINGS of science

For Boys and Girls-10 to 16 Send TODAY for free information on how you can receive a different experimental science kit once each month. Kits include materials and booklet of interesting experiments that can be done at home or in school. Write to:

THINGS of science Department P24 1719 N. St., N.W. Washington, D.C. 10036

New Films

A BOY NAMED TERRY EAGAN. 16mm, color or b&w, sound, 53 min. Terry Eagan is nine years old. He is an attractive, bright and likable child. He, with the help and love of his family and doctor, is making gains against the agonizing affliction known as autism. Autism is a withdrawal so profound that the self's senses are deadened to exterior sounds, persons, articles and sometimes even physical pain. Psychologists theorize that this may be caused by an as yet undiagnosable neurological impairment or perhaps an interruption in the emotional relationship between the mother and the infant. Terry's prognosis is, guardedly, favorable, and it is thought that one day he will be able to return to public school. Audience: general. Purchase color \$600 or b&w \$300 from Carousel Films, Dept. SN, 1501 Broadway, New York, N.Y. 10036.

FOR THE REST OF YOUR LIFE. 16mm, color, sound, 16 min. Illustrates the potential dangers of handling anhydrous ammonia (agricultural fertilizers) and the prevention of eye injuries. Shows the most common dangers and where accidents occur when using the applicating equipment. Safety precautions are il-lustrated as well as indicating the proper eye and hand protection. First aid measures, using water only, are explained and emphasized. Audience: agricultural workers, people who handle or work around anhydrous ammonia. Purchase \$200 or rental \$8.15 from Motion Picture Unit, Dept. SN, East Hall, University of lowa, Iowa City, Iowa 52242.

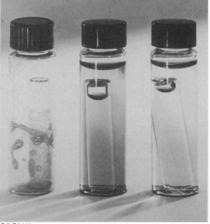
KINETIC THEORY BY COMPUTER ANIMA-TION series. Super 8mm or 16mm reels, Technicolor film loops, or Kodak cartridges, color, silent, 3½ min. each. Eleven films in series. Titles include: Pressure, Volume, and Boyle's Law; Temperature, Energy and Thermal Equilibrium; Heating, Cooling and Charles' Law; Avogadro's Principle; Ideal Gas Law; Dalton's Law; Grativational Distribution; Maxwell-Boltmann Distribution; Brownian Motion and Random Walk; Graham's Law, and Deviations From Ideal Gas. Audience: high school, college. Purchase \$23.95 in Super 8mm, or \$29.95 in 16mm for individual films, sets of eleven \$247.65 in Super 8mm or \$309.45 in 16mm from Kalmia Co., Dept. SN, Concord, Mass. 01742.

NOW LET'S SEE EPILEPSY. 16mm, color, sound, 30 min. Film addresses itself to the questions of what epilepsy is, what help is available to those who have it, whether the disease can be controlled, and how it can be controlled. It provides examples of people with the disease, describes how it starts, shows the various stages and the treatment. It features Richard Rovner, Assistant Professor of Neurology, Northwestern University. Audience: general. Free loan to organizations from Association-Sterling Films, Dept. SN, 866 Third Ave., N.Y., N.Y. 10022.

A SEA WE CANNOT SENSE. 16mm, color, sound, $27 \frac{1}{2}$ min. The film is a treatment of low-level radiation, which has been here on earth long before man and has been a part the natural environment as all life has developed on the planet. Shows how backaround as well as manmade radiation has been studied, and how the determination of Federal Radiation Protection Standards made by experts in radiology, genetic, biology and health physics. Audience: general. urchase information from Sales Branch, National Audiovisual Center, Dept. SN, Washington, D.C. 20409, or free loan information from USAEC Film Library-TIC, P.O. Box 62, Oak Ridge, Tenn. 37830.

Multiple Tube Fermentation Test for

Use simplified HACH prepackaged, sterilized test tube assemblies.



PRESUMPTIVE CONFIRMING FFCAL Hach offers everything you need for total and fecal coliform testing including multiple tube dilu-

Now there is no need to sterilize media, sample tubes and glassware. Hach furnishes everything to meet U.S. Public Health Service Standards including Lactose, Brilliant Green and new EC medium fermentation tubes completely sealed for protection.

Order whatever items you need -individual tubes, glassware, incubator or the works. Write for list of supplies, prices, catalog, and procedures today.

Anyone can perform coliform tests without previous training using Hach simplified instructions.



(*HACH*) CHEMICAL COMPANY

P.O. Box 907 • Ames, Iowa 50010 U.S.A.

Phone: 515-232-2533 TWX: 910-520-1158

And: Hach Europe • Namur, Belgium Circle No. 109 on Reader Service Card

November 23, 1974 335