

## films OF THE WEEK

**A LESSON IN NEW MATH.** 16mm, or Super 8mm, color, sound, 27 min. The instructor presents a conceptual lesson in multiplication by using the basic equation  $3 \times 24 = ?$  as an example. In solving this equation, the pupils learn how to use three basic methods. They also learn how to apply the new math concepts. A multicamera technique reveals teacher-pupil interaction simultaneously as master teachers instruct third-grade pupils. Audience: teacher education or in-service teacher training. Purchase 16mm \$270 or Super 8mm \$216 from Universal Education and Visual Arts, 221 Park Ave., S., New York, N.Y. 10003.

**COLOR HER SUNSHINE.** 16mm, b&w, sound, 21 min. The story of Mary, a mongoloid. Mongolism, a combination of physical deformation and mental retardation, strikes once in every 600 to 700 births. If the mother is over 35, the rate is increased. Mongoloids can be taught to care for themselves. Mary is now working in a sheltered workshop. Mary is seen helping at home, working on her job, and participating in other activities. Audience: Secondary, college, adult. Purchase \$140 or rental \$6 from Indiana Univ., Audio-Visual Center, Bloomington, Ind. 47401.

*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 HAVERSCOPE



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## to the editor

### Aristotelian moderation

My impression of the article on osteoporosis (SN: 6/6, p. 562) is that this is a first-class job of reporting, with not a flaw as regards accuracy, and with an Aristotelian moderation in extrapolating from early results to ultimate significance.

Incidentally, I can report to you that, as you know, SCIENCE NEWS is indeed widely read. I have a flood of correspondence on the article—three letters, in fact, in one mail.

In conclusion, may I thank you and congratulate SCIENCE NEWS for a splendid reporting job.

*Frederic C. Barter, M.D.  
Chief, Endocrinology Branch  
National Heart and Lung Institute  
Bethesda, Md.*

### Bitter note

It was encouraging to see that Shell Oil Co. has developed a method of sinking oil that has been spilled at sea (SN: 6/13, p. 578). This will clean the surface so that no one can see the spill, and put the oil on the ocean bottom which is infinitely large and of no value to man.

Also, I am sure that the 100 tons of crude oil that was purposely dumped to conduct the test was warmly welcomed by the marine life in that area.

*D. A. Small  
Physics Instructor  
Maine Maritime Academy  
Castine, Me.*

### Much for little

I enjoyed the article "Eutrophication speeded by man" (SN: 7/4, p. 17) and feel that it presents an accurate overview of the problems we face with regard to eutrophication. It particularly brings home to me how much work has been required to find out what little we know about eutrophication and its

control and how much more work will have to be conducted before we are able to do any more than generalize about its causes and correctives. I am sure that the readers of your article will appreciate the complexities involved in the eutrophication process and the difficulties encountered in its control. Certainly a public awareness of the necessity for eutrophication control is necessary and publications such as yours do much to accomplish this task.

*Frank G. Wilkes, Ph.D.  
Division of Water Quality Research  
Water Pollution Control Administration  
Washington, D.C.*

### Patent treaty

In my opinion, your article "Agreeing on prior art" (SN: 6/27, p. 614) certainly refers to what might be termed the main problem the United States had with the treaty and also to what presently appears to be the main advantage, namely, extending the time for foreign filing.

*Merl Scealess, Chairman  
Section of Patent, Trademark  
and Copyright Law  
American Bar Association  
Chicago, Ill.*

### Propriety questioned

I have just read your article "Now we are all sons-of-bitches" (SN: 7/11, p. 39).

I don't question at all the propriety of including in your article the statement of Prof. Bainbridge but I do question the propriety of making that statement the headline of the entire article.

To me it is just another evidence of our writers' and journalists' desire to promote filth. Why they wish to do this I know not but it is obvious that they do. I am very sorry that a magazine of your standing should stoop to such a practice.

*James M. Brittain  
Attorney at Law  
Philadelphia, Pa.*

## SCIENCE NEWS

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