DENTISTRY

Reasons for Dental Visits Discussed by PHS Group

PEOPLE do not necessarily visit the dentist because they want healthy teeth.

They may instead, make a dental appointment for the purpose of repairing teeth to maintain appearance. Or, they may have dental work done because some member of the family has bad teeth. Motivations such as this were the subject of a panel discussion before the state and territorial dental directors meeting in Washington, D. C. (See p. 388.)

How often you will visit the dentist depends upon such factors as past experiences with tooth troubles, the seriousness of the present trouble, a belief in the dentist's ability to help, and a strong belief in the benefits of good dental care, Dr. S. Stephen Kegeles, psychologist, division of dental public health, U. S. Public Health Service, explained.

Forces that work against the drives to visit the dentists include socio-economic conditions, availability of dentists and psychological forces, he added.

The acceptance of water fluoridation is also subjected to similar motivations that govern the public's opinion on health measures.

For instance, older people are more likely to be apathetic toward a fluoridation program for their community because older persons feel that they are less susceptible to tooth decay than are younger members of the community. Thus, one finds younger people more interested in such a program, Dr. Newton E. Howe, division of dental health, Vermont Department of Health, told his colleagues.

Even doctors, and pediatricians especially, were criticized for offering youngsters such tooth-damaging pacifiers as lollipops and sweets. The dental health representatives were urged to stress the importance of lowering the carbohydrate intake.

Science News Letter, June 20, 1959

GENERAL SCIENCE

U. S. Signs Agreement With Atomic Agency

THE UNITED STATES and the International Atomic Energy Agency have signed an agreement for cooperation in the civil uses of atomic energy.

The agreement makes it possible for the international agency to draw upon the 5,000 kilograms of uranium-235 pledged to the agency by President Eisenhower at United Nations Headquarters in 1956. Besides the 5,000 kilograms, the U. S. has pledged to match the total amount of special nuclear materials made available by other members of the international agency until July, 1960. The Russian Government is making 50 kilograms available, and Britain, 20.

The international agency has agreed that any material, equipment or facilities transferred under the agreement will be used only for peaceful purposes.

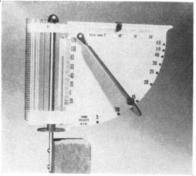
Science News Letter, June 20, 1959

NEW . . . 5-in-1 . . . **WEATHER CHEK**

The Little Weather Bureau that Tells All at a Glance.

Rainfall . . . Temperature . . . Total Rain Wind Speed . . . Wind Direction

Easily mounted and a wonderful weather instrument for home, farm, office, garage or boat. It has all the interest of a rain gauge combined with the ever-changing action of wind and temperature. Large size, accurate, easily read. Gives service usually expected from much more expensive instrument. Only \$2.00 postpaid.



Satisfaction Guaranteed D. CORRADO, Inc. Dept. SNL-6-26 N. Clark St. Chicago 2, III.

ELECTRONIC ROOM DEODORIZER

With the flick of a switch there's magic in the air. Electronic room deodorizer neutralizes and kills offensive odors. Makes any room air-fresh with a delightful scent.

No bottles—no liquids—no spray—no wicks. Complete with deodorant block.

Additional Blocks 49, Each Pine, Lavender, Old Spice and Floral

Inhn Surrey Tid., 11 West 32nd St., Dept. SN-22, New York 1, N. Y.

ELECTROSTATIC GENERATORS

(Van de Graaff Type)
500,000 VOLTS. This model available in kit form is over 3 feet tall and has a 15" diameter spherical charge collector. Kit includes 15" hemispheres, plastic tube, pulleys, bearings, belt, frame, and assembly directions.

\$29.80 Postpaid

\$29.80 Postpaid

200,000 VOLTS. This model (shown at left) is 17" high and has a 6½" diameter spheroidal charge collector. Operates on 110 volt AC. Fully assembled, postpaid \$39.50. Kit form \$19.50. Other models to 1.000,000 sure range 1 Atmosphere down to 150 Microns \$32.50. Diffusion pumps for pressure range 1 Atmosphere from 1mm Hg. down to .01 Microns \$25.00. McLeod guages for range 1 Micron to 1000 Microns \$11. Write for free spec. sheets. Dept. SN. Morris & Lee, 439 Elm, Buffalo 3, N.Y.

GIANT 10 FOOTERS \$1.00



Great Fun for Kids and Adults at Beach, Playground or Water Sport. Inflate to Giant 10 ft., 33 ft. Round, with air or Gas. Flying Advt. visible for miles. Terrific for attracting crowds at Openings. Fairs, Roadside Stands, Gas Stations, Sport Events, Use as Water Markers and Buoys. Made of genuine Neoprene Rubber for extra durability. Never Used. Sold at fraction of cost. \$1 each. Add 10¢ Dozen \$10. Colossal O.D. S.

at fraction of co \$1 each. Add 1 handling cost each. 6 for \$5. Dozen \$10. Colos 30 ft., \$5.00 each. No C.O.D.'s. NOVEL MFG. 33 2nd Ave., Dept. G-2970 New York 3, New York



THE NEXT ISSUE of **SCIENCE NEWS LETTER** to one of your friends

SCIENCE NEWS LETTER 1719 N Street, N.W. Washington 6, D.C.

Please send the next issue of Science News Letter, FREE, as a sample, to:

Name	 	 	
Address.	 	 	
ļ			

City