**PSYCHOLOGY** 

# Child Reads Backward? Suspect Dyslexia

➤ IF A BOY or girl reads "saw" as "was" or starts reading from the right to the left, then be suspicious of a language disability called dyslexia.

Dyslexia is a condition present in children many of whom have normal or above intelligence, said Roger Saunders, psychologist, Baltimore County Board of Education, Maryland, to the Eastern Regional Conference of the Council for Exceptional Children in Washington, D.C.

Although dyslexia is not the only reason some children cannot read well, experts have estimated that anywhere from 5% to 20% of normal children have this problem. An interesting feature of this condition, however, is that almost four boys to every girl has this language disability.

Psychologist Saunders said that although dyslexia has symptoms, it should not be considered a disease. One symptom often shown is "twisted symbols." This occurs, for example, when a child confuses "W" with "M" or "3" or perhaps a "B" with a "D".

Dyslexic children can be rehabilitated, particularly if they are recognized early. There are a number of educational centers around the country dealing with these problems.

Why some children have the condition is a matter of controversy. One accepted theory is that it is a family trait, but educators in general do not think that the whole problem stems from heredity.

Mr. Saunders emphasized that often children who are above average in intelligence have this condition. In many cases, such children do well in arithmetic and other subjects that do not require so much language skill.

Speaking disability can also be blamed on dyslexia. Delayed speaking, stuttering, lisping and articulation difficulties are symptoms common to this condition.

• Science News Letter, 87:61 January 23, 1965

# Do You Know?

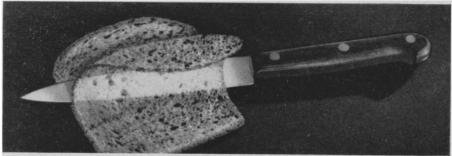
Of approximately 11 million victims of arthritis in the United States, between three and four million suffer from the most painful rheumatoid form.

Five minute films of 300 drivers, made without their knowledge, will be used as a sample of typical unsafe behavior in an accident-prevention research project.

New equipment has been developed to impregnate corrugated board with wax to provide water-resistant bulk-shipment containers.

Automated equipment on two oceanographic survey ships being built will eliminate much routine information analysis for scientists.

• Science News Letter, 87:61 January 23, 1965



Oil-tempered carbon steel blade with "zero edge" can slice fresh bread 1/16 inch thin.

# Who else wants really sharp knives?

Send for free brochure "Kitchen Cutlery that Really Cuts"

Think they don't make sharp knives any more? Comus PRO knives are different—they really cut! And you can try these professional quality knives for 30 days without risking a penny.

#### The Secret is the Steel

The remarkable Comus PRO knives are not made of stainless steel. The blades are not scalloped or saw-toothed. Instead, they are razor-keen, high-carbon, cutlery steel—forged, ground and oil-tempered to hold their edge. This is the steel used for professional cutlery... These are the knives used by professional chefs.

### Still Sharp in 1974?

Yes! Carbon steel does make an astonishing difference. Comus PRO knives are so sharp you can thin-slice ripe tomatoes and fresh bread — carve rare chuck as if it were finest tenderloin — chop and mince vegetables like lightning. And a few occasional swipes on steel or stone keeps your Comus PRO knives factory-sharp for ten, twenty years, or even more!

#### Send for Free Brochure

Comus PRO knives are not sold in any store, so send today for our free brochure. By return mail, we'll send you pictures, prices and facts on the new Comus PRO knives. Then you decide whether you want to try them for 30 days at our risk.

# Write today to:

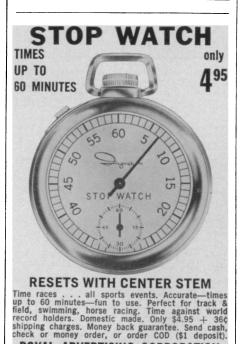
Comus Division, Breck's of Boston U72 Breck Bldg., Boston 10, Mass.

# HISTOLOGY SLIDES PREPARED

Available: Sets or individual slides of normal dog and normal rat organs. \$1.25 per slide prepaid. Slide of the Month: Pituitary of rat after estrogen treatment.

### HISTOLOGY SERVICE, INC.

4801 N. Broad St., Philadelphia, Pa. 19141



ROYAL ADVERTISING CORPORATION

LYNBROOK, NEW YORK

DEPT. 496

# SURPLUS 99<sup>C</sup>each BATTERIES



These Government surplus storage battery cells are nickel-cadmium sintered plate type used in satellities thered plate type used in satellities not possessed by any other battery, its Lifetime service, constant voltage during discharge, extreme temperature ranges, discharges in any position, compact, high discharge rate (up to 25 times ampere hour capacity), no corroster fumes, not harmed by storage, overcharging and freezing.

CELLS ARE 1.25 V. EA. REGARD-LESS OF TYPE. Replace with these cells to operate any equipment using dry or wet batterles where portability, dependability, and ruggedness are requisites. Select cells from list to best fit application.

#### NICKEL-CADMIUM PLASTIC CASED CELLS:

l	Ampere	Dimensions			(N) New (U) Used		
Esse				Inches	Wt. Condi-		Esse
Type	Hours	Height	Width	Depth	Ozs.	tion	Price
AH4	4-6	6.00	2.00	.5	6	U+	\$ .99
AH4C	4-6	6.00	2.00	.5	6	Ü	1.49
AH4R	4-6	6.00	2.00	.5	6	Ň	2.49
AH6	6-10	4.00	2.12	.937	8	N	4.95
AH20N	20-30	8.12	3.12	1.06	40	ü*	4.95
AH34N	30-40	9.38	3.12	1.38	52	Ū	9.95
AHGON	60-80	11.25	5.00	1.38	104	Ū	14.95
Tomas		(37)			42		

#### "ypes ending in 'N' are nylon cased; others are acrylic plastic. NICKEL-CADMIUM STEEL CASED CELLS:

Type M-30, size 8.875 x 3 x 1.750, Wt. 3½ lbs. 30 AH. Used\* \$2.95, New \$5.95 per cell.
Aircraft 28 V. Battery made up with 20 of these cells
—Used\* \$60, New \$125. Overall size 10" x 10". Wt. approx. 60 lbs.

#### IRON-NICKEL:

Type 8-4 Edison. 30 AH. 6 V. battery of 5 cells in hardwood rack, used—\$25. Overall size approx. 18" x 10" x 6". Approx. wt. 50 lbs.

CHARGER FOR 6 V. OR 12 V. BATTERIES. Charges at 1 amp. rate which is ideal for all types of cells above or auto batteries—\$4.99 ea.

Guarantee: All cells are guaranteed for satisfaction or your money back except cells marked with an asterisk (\*) which are sent as received from used Government stocks and not checked before shipping.

SEND FOR FREE PAMPHLET.

# **ESSE RADIO COMPANY**

368 S. Meridian St., Indianapolis, Indiana 46225