

Small Worlds Around Us
By Lynn W. Perkins
(Chapter & Tribune Syndicate, 1961)

Members of This "School" Don't Learn—They Know

A "school" of fish has little to do with education, but in the great classroom of Nature it does seem to have a great deal of importance. They just know that they must huddle to gether in a compact mass we call a "school" at the first sign of danger.

To hurry into a huddle is often a complex maneuver. Some of the small fry must come from some little distance in order to get in with the rest. Some species of fish never get entirely over this schooling habit or instinctive action. Other species, after the kindergarten phase of their lives, go separate ways, alone. But with hardly an exception, baby fish, even the newly hatched ones, go into a huddle, and re-form after being separated. Even a passing shadow above them will send them into a tight little mass. A sudden vibration in the home waters will panic them instantly, causing them to "school."

Only Supposition

It is believed that schooling is a protective action. A predatory fish slashes into a school and succeeds in gulping down a few of the frightened members, but if the fish were not in a school, a hungry predator could pick them off one by one.

By watching a "school of minnows" closely, it is impossible to pick out the leader, or know for certain that there is a "head man." Although there may be hundreds or even thousands of small fish in a school, no single one appears to be the leader. No one, except Nature herself seems to be "in charge." The entire group reacts instantly, as if they were all controlled by the same lever.

It would be easy to understand if one or two proceeded at the head of the school, and the rest followed their actions, but they react as one. The entire school will turn to the right or the left, up or down, or even in any direction at a definite instant, as if they all knew ahead of time just what course they were going to pursue.

If there's a signal, we wonder how they all got it at the same instant.

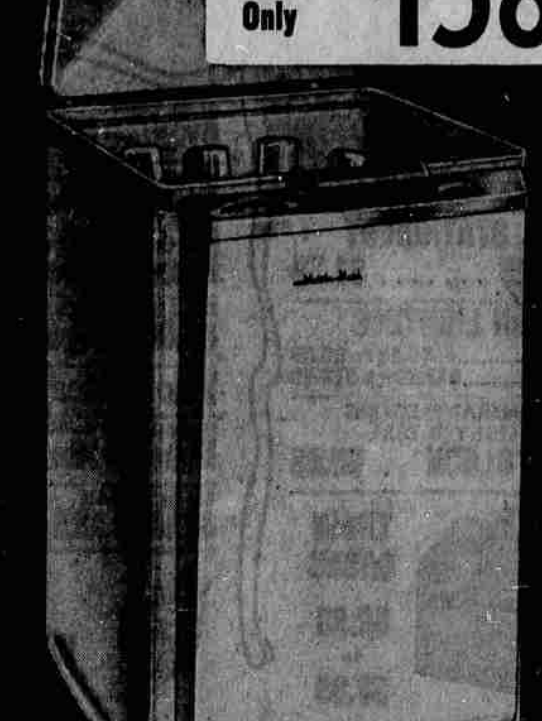
Return To Group

Should a predatory fish slash into the school, scattering the members in every direction, each darts away in a mad scramble, but immediately turns and forms back into a compact group.

Because they all turn at the same time, it would seem to indicate the same impulse activates everyone exactly alike. About the most obvious explanation, at the present time, is that same perception, a reaction no one yet knows very much about, operates the entire complicated arrangement.

New 1961 General Electric
**MOBILE-MAID
DISHWASHER**

Now Only **\$158**



A DISHWASHER WILL SAVE HER 500 HOURS A YEAR

Your wife washes 50,000 or more dirty dishes, pots and pans—plus glass and silver—every year! This year give her freedom from drudgery, 365 days of the year—give her a new G-E Automatic Dishwasher! She'll love you for it—and she'll love that extra twelve hours a week she'll have, free to be with the family. The cost? About 10¢ a meal. So get her out from under that stack of dirty dishes—give her new leisure for Mother's Day! (She won't ask you to wash the dishes again, either).

Buy and Try This G-E Deluxe Dishwasher for Thirty Days ...
KEEP IT AND GET \$25.00



Take us up on our written Mother's Day offer. Buy, try a Mobile-Maid Dishwasher for 30 days. If you wish to return it, purchase price will be refunded. Keep it and we'll give you \$25. (Offer expires May 30). Buy the model shown for \$248—get \$25 back from us in 30 days if you keep it, and are satisfied it out washes other dishwashers, including Mother.

MOTHER'S DAY is one week away — put her into orbit with a new GE Appliance.

HAPCO

132 Permits Are Issued in April

Permits totaling \$597,410 were issued during April by the city of Medford building department, according to Building Director O. R. McNeel's monthly report.

Nearly half of the total valuation was for new home construction. The department issued 18 permits for new homes having a cumulative valuation of \$225,500.

Last month's total compares to the \$180,280 worth of permits that were issued during the same month in 1960, and the \$203,902 worth of permits that were issued during the same period in 1959.

Other permits issued last month were two for new businesses, valued together at \$241,000; and seven permits to remodel or repair businesses. A total of 132 permits were issued during the month.

The building department made 1,138 inspections during April, and collected \$3,340 in building fees, according to the report.

WHICH WAY?
Cleveland, Ohio — 60 — an epitaph on a gravestone in a suburban Cleveland cemetery reads: "My glass is run. My grave you see. Prepare for death and follow me." This inspired the following reply from Mrs. Grace E. Vort of Windsor, Ohio: "To follow you I'll not consent — Until I know which way you went."

**BRAND NEW
19-INCH "CELEBRITY" PORTABLE**

Yours for the carrying. An exciting breakthrough in portable TV. Compare! The proof is in the picture... a big 19" square - cornered Daylight Blue Picture. Full power transformer, extra features, too!

\$168⁸⁸

LESS YOUR TRADE-IN!



Tomorrow
SATURDAY ONLY
10 a.m. 'til 10 p.m.

General Electric C-6 Tank Type VACUUM CLEANER Reduced to Only **\$33⁸⁸**

10 HOUR APPLIANCE SALE!
STOREWIDE EVENT! DOWN TO EARTH SAVINGS! REAL "COUNT-DOWN" LOW PRICES!

FREE mobile LAUNDRY CART with the first 25 items sold!

General Electric
GARBAGE DISPOSAL
Model FC15V2 REG. \$49.95
\$28⁸⁸

The Boss Says to Cal and Sam
"OK GUYS -- GET OFF THE LAUNCHING PAD!"

So "Canaveral Cal" and "Satellite Sam" are blasting-off to bring you a countdown on G-E appliance prices! Go into orbit—Hurry on in!



SALE STARTS 10 a.m. ★ EVERYTHING REDUCED ★ BIG TRADE-INS ★ TERMS OF COURSE ★ BEST SERVICE

GENERAL ELECTRIC ELECTRIC BLANKET SALE!

Twin Bed Size **\$15⁸⁸**
Double Bed (Single Control) **\$18⁸⁸**
Double Bed (Dual Control) **\$24⁸⁸**

2-Cycle 1960 FILTER-FLO WASHER
Every Important Top Model Convenience
\$229.95 Last Year **\$188**
LESS TRADE-IN!

Last of the '60's HI-SPEED AUTO. DRYER
Every Important Top Model Convenience
\$179.95 Last Year **\$138**
LESS TRADE-IN!

Top of the '60 line 5-Cycle Filter-Flo WASHER
with automatic bleach dispenser
\$299.95 Last Year **\$258**
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Our best '60 Model HI-SPEED AUTO. DRYER
with De-Wrinkler
\$249.95 Last Year **\$208**
LESS TRADE-IN!



New "Daylight Blue" Picture

WOW! BIG 23-IN. GENERAL ELECTRIC CONSOLE
Now Only **\$258⁸⁸** Less your Trade-in

She'd Love a **HOOVER Upright Vacuum** Model 32 NOW ONLY **\$58⁸⁸**

POLISHER-SCRUBBER-RUG CLEANER
Mother's Day SPECIAL **\$23⁸⁸**
Accessories shown optional at slight extra cost



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HAPCO.
Home Appliance Co. Stores growing with Oregon

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NEW 1961 GENERAL ELECTRIC 11 cu. ft. DIAL DEFROST REFRIGERATOR
With Full-Width Freezer Compartment
SPECIAL **\$198⁸⁸** Less Your Trade-in!

NEW General Electric 11 CU. FT. FREEZER
Model HU-11V SALE PRICE **\$198**

General Electric 1960-J551
Surface Burner With Remote Control Now Only **\$78**

G-E TRANSISTOR RADIO SALE!!
Pay As Little as only **\$19⁸⁸** w/batt.

and get this beautiful 4-PC. CORNING WARE SET ABSOLUTELY FREE!



STEREO HI-FI
GENERAL ELECTRIC PORTABLE

10 HOUR SALE

(Model Shown)

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- Model RP1100 — Reg. \$49.95 ... **\$38.88**
- Model RP1112 — Reg. \$64.95 ... **\$48.88**
- Model RP1127 — Reg. \$84.95 ... **\$74.88**
- RP1160 Radio-Phono Reg. \$104.95 **\$88.88**
- Model RP1135 — Reg. \$104.95 ... **\$94.88**
- Model RP1155 — Reg. \$134.95 ... **\$118.88**

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Amazing New General Electric HOME HAIR DRYER

Reduced to Only **\$22⁸⁸**

Extra-large blower, even warm air distribution, adjustable to any head size, adjustable vinyl carrying ball, 3 heat settings plus "cool" setting. Regular \$29.95.



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Buy this Top of the 30-inch Range line at Regular Price of Only **\$234⁸⁸** (Less Trade)

and get this beautiful 4-PC. CORNING WARE SET ABSOLUTELY FREE!

Tappan Model 434G WAS **\$409.95**
Sale Price **\$364⁸⁸**

Model 442AG WAS **\$564.95**
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Automatic clock All-porcelain oven Hide-away cooking top and hinge-type top units Cooking chart Lights over surface units Automatic convenience outlets

