

AMAZING NEW DESIGN MICROSCOPE
60 to 450 POWER

Take advantage of our tremendous foreign purchase. Ideal for use by the Amateur, Scientist, Student.

- Has Triple Revolving Turret with 10X, 20X and 30X precision ground and polished lenses.
- Two interchangeable eyepieces of 6X and 15X with precision ground and polished lenses.
- SIX MAGNIFICATIONS for all purposes—50X, 120X, 150X, 180X, 300X and 450X.
- New Patented Sub-Stage with SELF-CONTAINED LIGHT. No external light source is needed.
- Large sub-stage mirror for use with external light when desirable.
- All Metal Body—precision made. Inclines through 90 degrees.
- Special hardwood case and 3 glass slides included.

FREE WITH MICROSCOPE
This eight piece dissecting set contains Scalpel, Tweezers, etc. Free with microscope above.

1295

SAVE UP TO 50% ON IMPORTS and GOVT SURPLUS

2PC. 4-6-10 POWER EYE LOUPES

The newest in Eye Loupes. A 2-piece, 10 Power precision unit with a 4 power lens that screws onto a 4-power base—can be used as a 4x, 6x or 10 power magnifier. A \$2.50 value.

ONLY 125

NEW MICROSCOPE
IDEAL FOR STUDENTS, AMATEURS, SCHOOLS, ETC.

An unsurpassed value! This is NOT A TOY! The triple revolving objective lens turret allows you to select a 100X, 200X or 300X magnification. Has right or left hand rack and pinion adjustment for smooth, precise movement. The all metal body inclines 90 degrees. Adjustable plano-sub-stage mirror. Complete in hardwood case. Satisfaction fully guaranteed or money back.

Only 895

SURPLUS SPECIAL

20-1 SPEED REDUCER

Precision built for Army Gun Control mechanism. Excellent for experimental and for Laboratory uses. The gear ratio of 20 to 1 gives approx. 90RPM with a 1750 RPM motor—direct drive. Can be belt driven—any desired speed with any size motor up to 1/2 HP. Has a cast aluminum alloy case and BALL BEARINGS throughout. Heavy duty, double reduction spur gear drive. Will operate conveyors, timing devices, machine tool drives. Cost Gov't \$86

995

10 POWER NAVY SPYGLASS

Here's a real optical bargain. Manufactured by Wollensak for the U.S. Navy Bureau of Ships. A 10 Power Officer of the Deck Spyglass. Has top quality, fully coated, precision ground lenses. Adjustable eyepiece. Overall lgth. is 22-3/4". Complete in handsome hardwood case with brass hinges and locks. Used but excellent—

2275
2995

SPYGLASS—Same as above but ALL NEW . . .

SELSYN TRANSMITTER MOTOR

A Synchronous Type AC motor. Made originally for Army fire control units. A precision motor for the experimenter, etc. Will operate without speed variation for an indefinite time. 115 Volt, 60 cycle AC.

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NEW IMPORT IDEAL GIFT FOR SPORTSMEN, ETC.

Eliminates 12 ITEMS from PACK or TOOL KIT! Contains a regular knife, fork, spoon, fish scaler & bone saw, scissors, draw knife, can & bottle opener, corkscrew, owl punch, metal file. All mounted in a rugged 4-5/8" bone covered handle. Complete with handsome, genuine leather belt holster. BUY DIRECT from IMPORTER

1295 VAL. 395

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NYLON AUTO SAFETY BELTS

MADE TO WITHSTAND A CRASH PRESSURE OF 3000 POUNDS

Meets Civil Aeronautics Standards. Approved by Police, Safety Councils, Highway Patrol, Fleet Operators, etc. Made of finest NYLON webbing and fitted with Aircraft type buckle. Easily installed in any car. Special sizes for Sports Cars. Available in the following colors: Blue, Green, Gray and Maroon.

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PREVENT THIS IN A CRASH

SPECIFY COLOR AND ALTERNATE COLOR

5 SECONDS TO FASTEN—1 SECOND TO UNFASTEN

6 POWER NAVY SCOPE

A remarkable Navy Surplus Bargain. Originally designed as an Azimuth Telescope which mounted above the Gyro Compass. Has approx. 6 POWER. Finest Quality fully coated lenses. Crosshair reticle. Adjustable eyepiece. A Sun filter and a Haze filter. New cond. Cost Gov't \$150.00

2495

4 SPEED BARBECUE and HOBBY MOTOR

A rugged, precision built electric motor—uses 110 Volt, 60 cycle current. Originally built for the Navy—NOW converted for YOU! Has four take-off shafts for different speeds of 5, 25, 150 and 4000 RPM. A \$35.00 Value

895

NEW ARMY SURPLUS 178mm f:2.5 CAMERA LENS

Originally designed for use on the K-21 and K-24 Aerial Cameras. A genuine EASTMAN AERO EKTAR 178mm lens. Has speeds from f:2.5 to f:16. Focal length is 7 inches. This amazing lens is NEW—in original can. Guaranteed perfect condition. Excellent for Color or Black and White. Exceptionally fine for night work or in poor light conditions. Comes with 2 filters—1 Polarized (for haze) and 1 yellow, plus a filter adapter, a lens heater for high altitudes and a lens dust cap. Can be adapted to 35 mm or Speed Graphic Cameras as a Telephoto lens (see below).

ONLY 6950

FREE! BARGAIN BOOKLET

Packed with more Amazing Palley Bargains in Government Surplus and New Merchandise. Includes Optical Goods, Camping & Hiking Equip., etc. Write for booklet No. C8.

SPEED GRAPHIC ADAPTERS for above lens—Includes Lens Board, Extension Tube and Bed Support.

2-1/4x3-1/4" **2175** 3-1/4x4-1/4" **1875**
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35 MM ADAPTERS FOR ABOVE LENS

Complete—no other parts to buy. Will focus from 8 ft. to infinity—setting marked on the mount.

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BIOCHEMISTRY

Seeds May Yield Disease Remedies

➤ ANTIBIOTICS may in the future come from the germinating seeds of various plants.

One potential antibiotic has already been isolated from a common garden plant called the red hot poker, Dr. L. Ferenczy of the University of Szeged, Hungary, reports in *Nature* (Sept. 22). He has tested seeds not more than a year old of 400 varieties and species of higher plants belonging to 70 plant families for ability to stop the growth of such test organisms as *Bacillus subtilis*, *Staphylococcus aureus*, which is found in boils, and a member of the dysentery germ family, *Shigella flexneri* VI. Included in the seeds tested were juniper and geranium seeds.

Science News Letter, October 6, 1956

Do You Know?

Dutch elm disease is entirely dependent on insects to move from one host to another.

Velocity of sound in water varies with changes in temperature and, to a lesser extent, with changes in the salinity of the water; the velocity increases with increase in depth.

France, with a territory only slightly larger than the northeastern United States, has more apple trees than the entire United States.

Each year, lightning takes the lives of approximately 400 people and injures more than 1,000 others, mostly farm residents.

A single public safety department, instead of one department for firemen and another for police, is recommended for fire and crime prevention.

Science News Letter, October 6, 1956

GOLF: Your LEFT SHOULDER makes the amazing difference!

One of the most startling discoveries to emerge from wide research in the golf swing is that your game literally hinges on your left shoulder!

How this is so and how to use this great discovery to improve your own game beyond all expectations in a matter of short weeks is set forth in **THE GOLF SECRET** by Dr. H. A. Murray—a medical doctor, golfer, and golf researcher, who has applied his expert knowledge of anatomy in this sweeping and utterly different study of the golf swing.

His method has now been tested on a large scale and been found to yield simply astounding results! Not only do golf scores take a sudden drop, but with the new method good golf is a hundred times easier than bad—because it is **NATURAL** (not strained) golf. You may find out "the golf secret" for yourself, without risk. See below.

Fully illustrated

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