SCIENCE NEWS LETTER

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THE WEEKLY SUMMARY OF CURRENT SCIENCE



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A SCIENCE SERVICE PUBLICATION

\$5.50 A YEAR VOL. 55 NO. 8

WAR SURPLUS OPTICAL BARGAINS

ASSEMBLE YOUR OWN BINOCULARS



Complete Optics! Complete **Metal Parts** SAVE More Than 1/2

Regular Cost

GOVERNMENT'S 7 x 50 BINOCULARS

(American Made—not Jap, French or German)

Stock No. 830-Q \$40.00 Postpaid plus \$8.00 tax Total \$48.00 METAL PARTS ONLY—Model M-13A1, 6x30 Binoculars. No Optics. Same Metal Parts as described for Stock No. 830-Q. Stock No. 832-Q-6 x 30 Metal Parts \$25.00 Postpaid OPTICS FOR 6 x 30 BINOCULARS (No Metal Parts.) Perfect and low reflection coated. Stock No. 5130-Q \$15.00 Postpaid If you buy both the Binocular Optics and the Binocular Metal Parts, add 20% Federal Excise Tax to your remittance. OPTICS AND METAL PARTS are available for Monoculars (½2 a Binocular). For complete details, write for Bulletin Q. POLARIZING VARIABLE DENSITY

POLARIZING VARIABLE DENSITY ATTACHMENT FOR BINOCULARS

ASTROGRAPH FILM—Consists of 7 spools of film with a range of 45° south latitude to 68½° north latitude. to 68½° north l Stock No. 77-Q \$16.50 Postpaid POWER ELBOW TELESCOPE

Gov't Cost \$200.00 Our Price \$17.50



TELESCOPE EYE-PIECE—Consists of 2 Achromatic lenses F.L. 28mm, in a metal mount. \$4.50 Postpaid Stock No. 5140-Q_

NOW YOU CAN AFFORD TO MAKE -YOUR OWN ENLARGER

MOUNTED **ANASTIGMAT LENSES**

Use for Projectors, Enlargers, Copying Cameras. Complete with Shutter and Diaphragm. Value about \$20. These were made for a specific camera but had longer or shorter focal length than could be used, and then the camera was discontinued. An excellent buy. WE WILL INCLUDE FREE ILLUSTRATED BOOKLET on HOW TO MAKE YOUR OWN ENLARGER.

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Stock No. 8006-Q Speed of f/7.7, focal length approx. 100 mms. Suitable for pictures, etc. up to 2½ x 3½", \$8.50 Postpaid

CONDENSING LENSES—Seconds, but survey.

for Enlargers and Spotlights.

Stock #1061-Q-6½" dia. 9" F.L. \$2.50 Postpaid

Stock #1080-Q-5"dia. 7" F.L. \$1.00 Postpaid

Stock #1084-Q-2½" dia. 4" F.L. \$1.00 Postpaid

Stock #1077-Q-23%" dia. 3" F.L. \$1.00 Postpaid

Stock #1019-Q-6" dia. 16" F.L. \$2.00 Postpaid

Stock #1062-Q-6" dia. 9" F.L. \$2.00 Postpaid

Stock #1086-Q-1-11/16" dia. 3" F.L.

\$.25 Postpaid

Stock #1103-Q-29/32" dia. ½" F.L.

\$.50 Postpaid

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NEW BULLETIN on our BIG VARIETY OF PRISMS—Over 50 different right angle Prisms, Rhomboidal, Binocular Porro, Leman, Porro-Abbe, Brashear-Hastings, Penta, Dove, Penta-gon, Ocular, and Amici Roof Prisms. Also Beam Splitters, Wedges and many others. Request Bulletin Q.

6 POWER PERISCOPE and ADJUSTABLE TRI-POD. 27" long. Focusing eye-piece. Adjustable cover for objective end. Govt. cost \$150. Tripod and mount worth more than purchase price. Stock No. 717-Q ______\$20.00 f.o.b. Audubon

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Contains wide variety of projects and fully covers the fascinating uses of all lenses in sets listed above . . . only \$1.00 Postpaid.

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These Army Air Bubble Forces Sextants costs the Govt. about \$125.00 each. A real bargain at strain argain at strain price at \$12.50! Wooden carrying case included. Also auxiliary items. Wartime used. BUT COM-



Wartime used.
B U T C O MPLETELY REPAIRED COLLIMATED AND PUT IN GOOD WORKING ORDER. If not satisfied that Sextant is exactly as represented, return within 10 days for refund. Full directions for use accompany each shipment.

use accompany each shipment.

Stock No. 924-Q_______\$12.50 Postpaid

Same Sextant as above, but BRAND NEW

and with Automatic Electric Averaging

Device and Illuminated Averaging Disc for

nighttime use. Govt. cost \$217. Though

brand new we have rechecked Bubble and

Collimation and GUARANTEE perfect

working order.

brand new we have rechecked Bubble and Collimation and GUARANTEE perfect working order.

Stock No. 933-Q \$22.50 Postpaid BUBBLE SEXTANT—TYPE A-8A. Excellent condition but may be slightly used. Each has been carefully checked and collimated. Averaging device for nighttime use. Car-Averaging device for nighttime use. Carrying Case and instruction booklet included. Gov't cost about \$325.00. Stock #946-Q _____ \$32.50 Postpaid

SIMPLE LENS KIT

Some Govt. surplus, some commercial surplus, some chipped rejects, some perfect, some coated . . . in any event an excellent bargain. Containing Plano Convex, Double Convex, Concave, Miniscus Lenses, Dia. range 6mm to 40mm. Assorted focal lengths lengths.

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Stock No. 721-Q-500 sheets \$1.00 Postpaid SLIDE PROJECTOR SETS—Consist of all unmounted lenses you need to make the

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mount 64mm.
Stock No. 4033-Q,
\$3.00 Postpaid
THREADED OUTSIDE
MOUNT FOR FOCUSING
ABOVE SYSTEM (Not Illus.)



Stock No. 715-Q. 35MM KODACHROME PROJECTING LENS SET—Consists of a mounted projecting lens, heat absorbing glass, 2 condensing Stock No. 4035-Q_____\$4.85 Postpaid

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