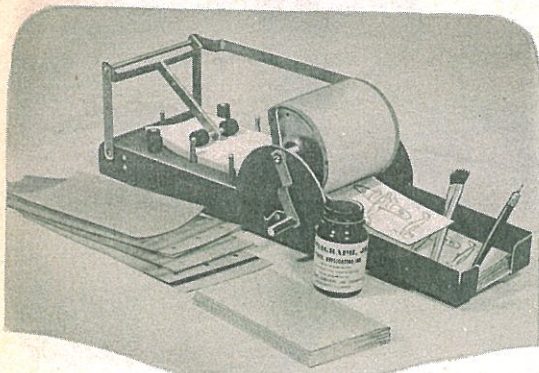


Fleet Assembly Kit



Dupligraph, Jr.

**No. 3-95—Fleet Assembly Kit**—Another perfect set for the beginner—there's no cutting necessary to build these five famous navy boats ranging in scale 1/32" to 1/64" to the foot and 11 to 12 1/4" in length. Natural wood parts are pre-shaped, need only simple assembling, and everything is included. Make up the Battleship California, Aircraft Carrier Yorktown, Indianapolis Cruiser, Submarine Nautilus, and Destroyer Warrington. Shipping weight 3 lbs. \$1.65

**No. 4-75—Dupligraph, Jr.**—A real rotary stencil duplicator—a miniature of the one used in Dad's office, but no typewriter is required. Children can write, print, draw or trace on the stencil whatever is to be duplicated, such as comics, announcements, invitations, tickets, news bulletins, etc. The machine is precision made, self-feeding and will print over 2,000 copies per hour. It measures 17 1/4 x 4 1/2 x 5" high. The following equipment is included: 6 stencils, duplicating ink, stylus, brush and a quantity of paper. An excellent gift that is different. Shipping weight 6 lbs. \$9.50

**No. 4-38—Detect-O-Ray**—This is in effect an automatic electric switch which will operate, without the aid of the human hand, objects requiring not more than 6 volts A.C. The ventilated black metal cabinet casts a light beam hardly visible (electric eye fashion) across a reasonable space to a reflecting mirror. Whenever this light beam is broken by any passing object current is automatically supplied to a receptacle and from this receptacle current may be supplied to bells, lights, etc. This device may be put to many practical-uses but certainly every boy's workshop should have one. The cabinet is 6 1/2 x 5 x 5" and comes complete with buzzer and mirror. Operates only on 110 volt 60 cycle A.C. Shipping weight 7 lbs. \$31.50

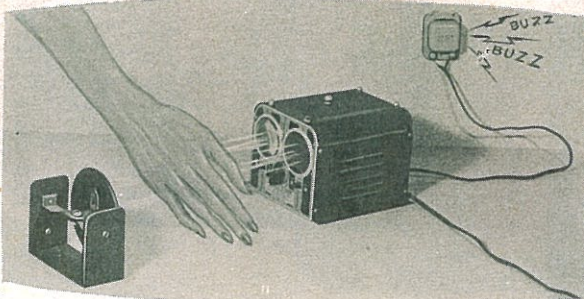
**Chemcraft Sets**—Boys or girls, experimenters today, scientists tomorrow, find thrills and knowledge when they work and experiment with any of the instructive and fascinating set listed below. The chemistry set provides an opportunity for the young scientist to delve into a spectacular realm, learning the startling and mystifying part chemistry plays in our every day life. An instruction book gives in clear detail a step-by-step guide to conduct a large and varied number of experiments. Also included is the Chemcraft Magic Book which gives many magical and mysterious formulas for the "scientist" to stage his own Magic Show, to amaze his friends with scores of mystifying and skillful tricks.



No. 4-47 Chemcraft Set



No. 4-43 Chemcraft Set



Detect-O-Ray

**No. 4-42**—Stand-up cabinet style. When open 16 x 14". With 43 different chemicals and pieces of apparatus. Instructions explain 392 experiments. Shipping weight 5 lbs. \$3.50



No. 4-45 Chemcraft Set

THE SETS BELOW ALL HAVE THE BRYAN CHEMICAL ILLUSTRATOR

**No. 4-43**—(Illustrated)—With 61 chemicals and apparatus for 590 experiments. Laboratory style cabinet, when open 21 x 13 3/4". Shipping weight 6 lbs. \$5.00

**No. 4-45**—(Illustrated)—Laboratory style cabinet, when open 31 1/2 x 14", packed with a splendid assortment of chemicals including a sensitive balance which weighs to 1/300 part of an ounce. Instruction Manual explains 750 experiments. Shipping weight 10 lbs. \$10.00

**No. 4-46**—Laboratory style cabinet, when open 46 x 14". More than 850 interesting experiments. Shipping weight 16 lbs. \$15.00

**No. 4-47**—(Illustrated)—A very complete set with all chemicals and equipment required for 1014 experiments included in this laboratory style cabinet, when open 51 1/2 x 15 1/2". Shipping weight 21 lbs. \$25.00

**No. 6-35—General Sherman Tank Kit**—The famous M-4 Tank that has performed so meritoriously in Sicily and North Africa can now be modeled from this construction set consisting of precision machined, prefabricated wooden parts, drawing with instructions, templates, paints, sandpaper, etc. The finished model 17 1/2" long and scaled 3/4" to 1 foot, will have revolving turret with cannon, machine guns and realistic movable treads—all made without carving. Shipping weight 5 lbs. \$2.95

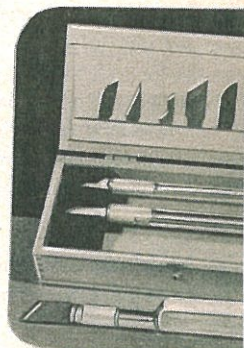
**No. 9-17—X-Acto Knife Chest**—For all kinds of delicate cutting jobs, here is a blade to do the work. Three X-acto Knife, all-metal handles and 11 assorted interchangeable blades come in a handy wooden Knife Chest 6 1/2 x 3 x 1 1/2". Each blade has its own compartment and is easy to take out and replace. Shipping weight 2 lbs. \$4.75

**No. 11-66—Victory Kite**—Every child loves to fly them high and will find it easy to do so with this fine kite. It is 30" in length and over its wooden frame is stretched a special, waterproof, synthetically coated red, white and blue Flare Cloth. To add to its color scheme and flying qualities, it has a long red, white, and blue paper tail. Shipping weight 3 lbs. \$2.00

**No. 11-70—Kite Cord**—Over 300' of tough cord on a wooden reel. Shipping weight 2 lbs. \$.85



General Sherman Tank Kit



X-Acto Knife Chest



Victory Kite