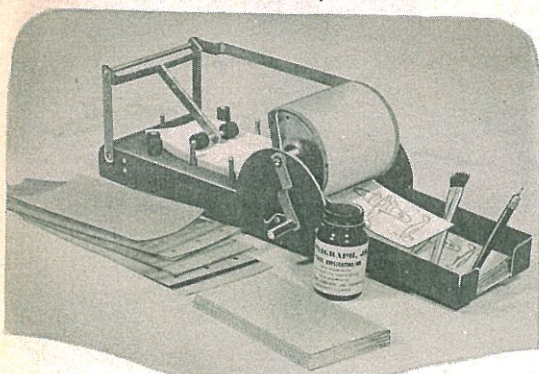


Fleet Assembly Kit



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**

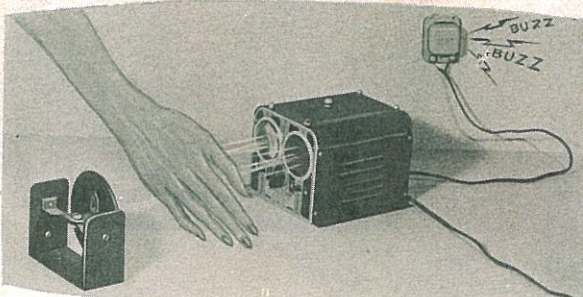
**No. 4-75—Dupligraph, Jr.**—A real rotary stencil duplicator—a miniature of the one used in Dad's office, but no typewriter is required. Children can write, print, draw or trace on the stencil whatever is to be duplicated, such as comics, announcements, invitations, tickets, news bulletins, etc. The 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



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**

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**

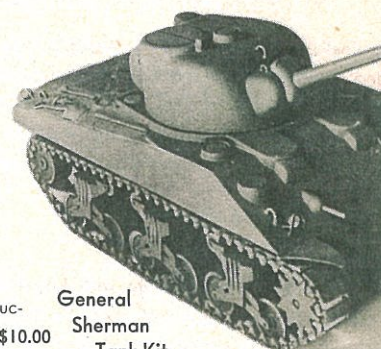
**No. 11-70—Kite Cord**—Over 300' of tough cord on a wooden reel. Shipping weight 2 lbs. **\$ .85**



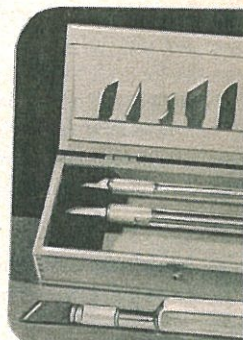
No. 4-43 Chemcraft Set



No. 4-45 Chemcraft Set



General Sherman Tank Kit



X-Acto Knife Chest

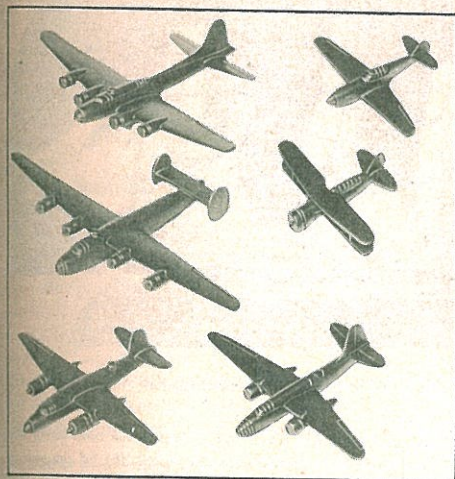


Victory Kite





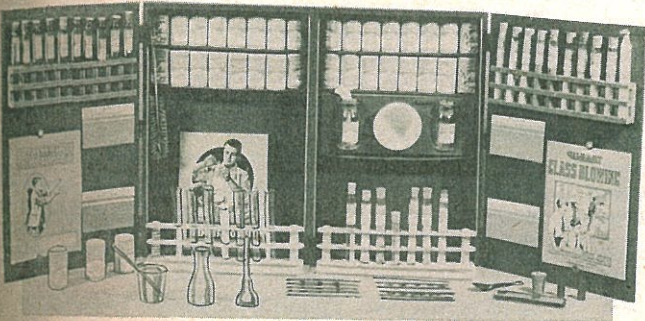
Pre-Flight Trainer



Strombecker Spotter Models Kit



No. 10-23—Gilbert Chemistry Set



No. 10-24—Gilbert Chemistry Set



No. 10-21—Gilbert Chemistry Set

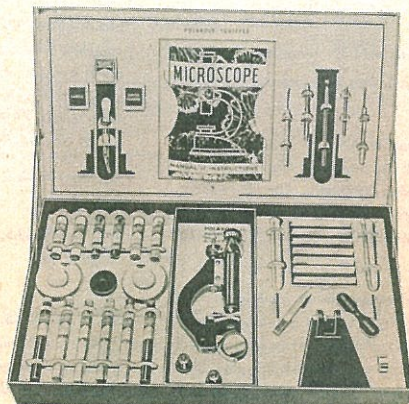


Additional slides for Hollywood Viewer  
No. 10-51—The Story of Bambi

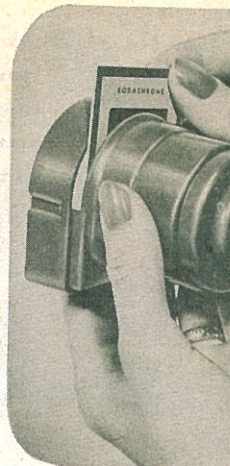
No. 10-37—Hollywood Viewer—This is the famous "Hollywood Viewer" used by countless thousands of professional and amateur photographers for viewing their slides giving them an extraordinary crystal-clear magnification. The "Viewer's" special high-grade lens has a depth of focus making adjustment unnecessary. It is made of plastic in a rounded design permitting easy handling of the slides. Included with viewer are ten 1½" square slides, showing 24 of the most famous of the Disney characters in color. Shipping weight 1 lb. **\$4.95**

**Additional Slides**—All of the following slides are scenes in color of those which have been featured in Walt Disney Productions. In each group there are ten slides with the most important scenes chosen from the original pictures. With each picture is a condensed story about that particular scene. The 10-slide set tells the complete story. Shipping weight 1 lb. each. **\$2.50**

- |   |               |
|---|---------------|
| No. 10-38                                 |               |
| The Story of Pinocchio . . . . .          | <b>\$2.50</b> |
| No. 10-43                                 |               |
| Snow White and the Seven Dwarfs . . . . . | <b>\$2.50</b> |
| No. 10-48                                 |               |
| Excerpts from Fantasia . . . . .          | <b>\$2.50</b> |
| No. 10-51                                 |               |
| The Story of Bambi . . . . .              | <b>\$2.50</b> |
| No. 10-52                                 |               |
| Dumbo The Circus Elephant . . . . .       | <b>\$2.50</b> |



No. 21-230—Microscope Set



Hollywood View

No. 18-90—Pre-Flight Trainer—Aviation one interest of every American boy and he of an airplane instrument board with 1 having a manually operated indicator nee wide range of flying maneuvers. Besides th is a wheel and pedals to operate; also a trated manual on the A-B-C's of flying. .

No. 4-57—Strombecker Spotter Models will appeal to the air-minded from 7 to 70 tools or skill are required. Parts are read and finishing which assures ease of assembly. Assembly kit consists of 6 authentic models B-17E Flying Fortress, B-24D Liberator, B-26 A-20A Boston, P-40E Kittyhawk, and S25 C Instructions, glue for assembling and sandp preparations before finishing are include weight 7 lbs. . . . .

No. 7-65 — Microscope Outfit — The scope in this fascinating outfit has a high res with 3 separate objective lenses for magr 50, 90, and 210 diameters with accurate focusing. The base is detached from frame assembled. Thirty-seven pieces of appara chemicals, slides, specimens, stains, dissecti glasses, 2 porcelain dissecting trays for use v ing lens, dissecting needles, etc. The instruc with illustrations explains 213 experiments scientific observations that are invaluable t scientist seeking knowledge of things beyon to see with the naked eye. Shipping weight 4

**Gilbert Chemistry Sets**—Boys or girls, experimenters today, scienti find thrills and knowledge when they work and experiment with instructive and fascinating sets listed below. The chemistry set prc portunity for the young scientist to delve into a spectacular realm, startling and mystifying part chemistry plays in our every day life. book gives in clear detail a step by step guide to conduct a large number of experiments. Also included in the 5 and 10 dollar se tion book on Glass Blowing with over 100 illustrations dealing with t glass and experiments with glass.

No. 10-21—Box 13 x 20 x 1" containing chemicals and apparat periments. Shipping weight 5 lbs. . . . .

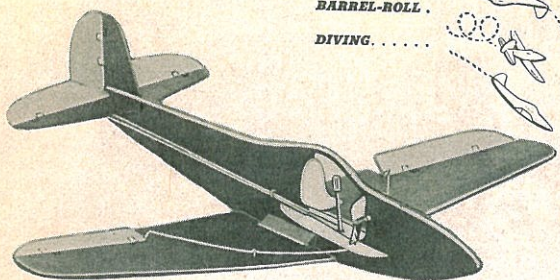
No. 10-23—Stand up cabinet style. When open measures 14½ 33 different chemicals and apparatus. Instruction book explains 64C Shipping weight 6 lbs. . . . .

No. 10-24—Laboratory style cabinet, when open measures 39 x 1 with splendid assortment of chemicals including alcohol lamp. Shi 10 lbs. . . . .

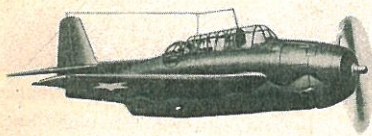


Actually Shows You What Happens When a Pilot Moves Controls In

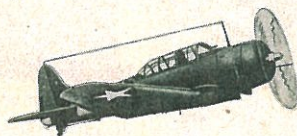
TAKING OFF...  
TURNING...  
LOOPING...  
BARREL-ROLL...  
DIVING...



Air-O-Trainer Assembly Kit



Grumman "Avenger"



Douglas "Dauntless"



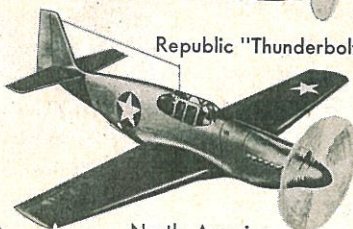
Curtiss "Warhawk"



Republic "Thunderbolt"



Lockheed "Lightning"



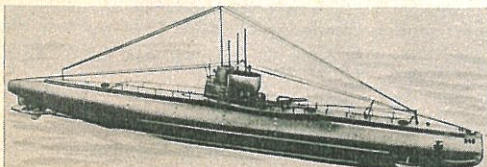
North American "Mustang"



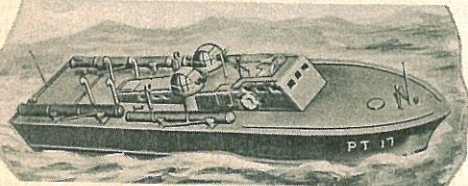
U.S.S. North Carolina Construction Kit



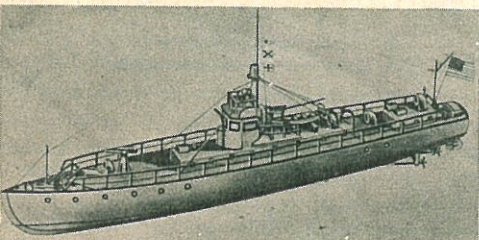
Aircraft Carrier Wasp Construction Kit



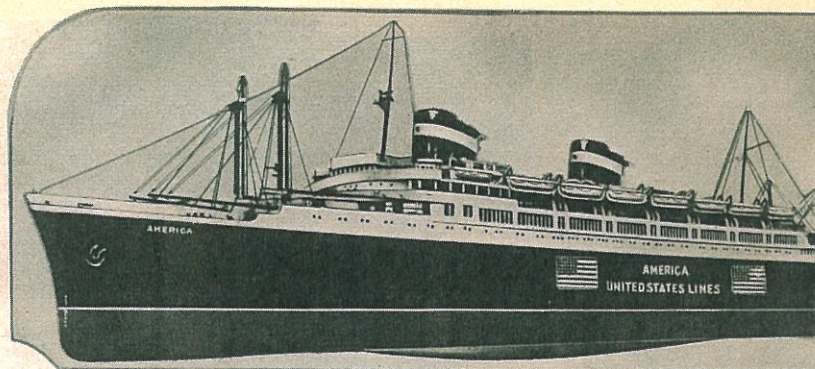
Submarine Construction Kit



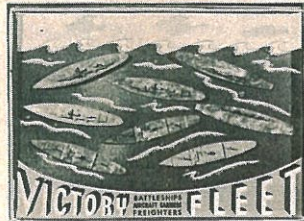
Mosquito Boat Construction Kit



Sub-Chaser Construction Kit



S.S. America Construction Kit



Victory Fleet

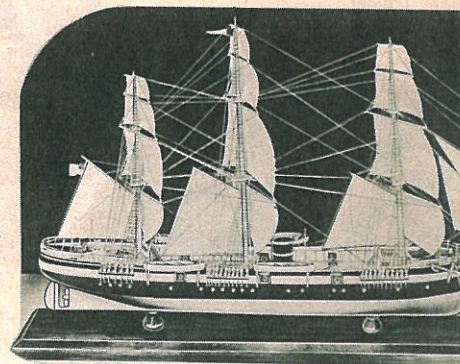
No. 11-93—Air-O-Trainer Assembly Kit—This Kit includes all necessary material for assembling a non-flying airplane with an open cockpit exposing the controls which actually operate the ailerons, rudder and elevator as on a real airplane, teaching one what happens when the pilot moves the joy stick or rudder pedals. Included is an illustrated ground course in flying. All parts are finished, included shaped wooden parts, ready-bent wires, rudder pedals and joy stick—all ready to be put together without any cutting or carving, making it an excellent Kit for the beginner model maker regardless of age. Shipping weight 3 lbs. . . . . \$1.50

War Plane Kits—(Non-Flying Models)—These construction sets of famous fighting planes made to 3/4" scale are for the model makers who take pride in a job well done and for boys now old enough (at least 10) to have developed reasonable skill. Each kit contains full-size plans with complete instructions, printed balsa wood sheets and strips, cement, clear and colored dope, silkspan tissue for covering, wheels, control horns, hinge connections, cable and insignia to build a handsome detailed model with the new feature of cockpit-operated controls for controlling the rudder, elevator and ailerons. Shipping weight each 5 lbs.

- No. 4-48—Grumman "Avenger"—29" long with 42" wingspan. . . \$3.50
- No. 4-49—Curtiss "Warhawk"—22" long with 28" wingspan. . . \$3.50
- No. 4-50—Republic "Thunderbolt"—25 1/2" long with 31" wingspan. . . \$3.50
- No. 4-51—North American "Mustang"—23" long with 27 1/2" wingspan. . . \$3.50
- No. 4-52—Douglas "Dauntless"—23" long with 31" wingspan. . . \$3.50
- No. 4-53—Lockheed "Lightning"—28" long with 39" wingspan. . . \$3.50

No. 4-5—U.S.S. North Carolina Construction Kit—This giant battleship, would make a most interesting addition to anyone's collection of ship models. The model measures 18" long when completed. The set includes molded hull, printed wood parts, propellers, anchors, glue and full size plan which simplifies modeling. Shipping weight 3 lbs. . . . . \$1.50

No. 4-4—Aircraft Carrier Wasp Construction Kit—A most interesting model to build. To become familiar with this type of craft is to know modern naval strategy the better. Model 18" when completed. Set includes molded hull, printed wood parts, propellers, anchors, glue and full size plan. Due to a minimum of superstructure and deck detail, it is comparatively easy to model this gallant ship that spread so much havoc in the Japanese navy. Shipping weight 3 lbs. . . . . \$1.50



U.S.S. Kearsarge Construction Kit

No. 9-62—Submarine Construction Kit—What interesting fun into a model of one of those speedy powerful defense boats, a sea equipped with deadly torpedoes to combat enemy war craft. The easy to follow, the kit containing the carved pine wooden hull, sheets of printed wood, dowels, anchor, necessary bamboo, 2 cement and colored lacquer for finishing. Shipping weight 3 lbs.

No. 11-67—Mosquito Boat Construction Kit—One of our newest into a model of one of those speedy powerful defense boats, a sea equipped with deadly torpedoes to combat enemy war craft. The easy to follow, the kit containing the carved pine wooden hull, sheets of printed wood, dowels, anchor, necessary bamboo, 2 cement and colored lacquer for finishing. Shipping weight 3 lbs.

No. 9-75—Sub-Chaser Construction Kit—This set builds a 20" long, 3" wide. It comes with a carved pine hull, full size plans, cement, paint, metal capstan, ventilators, rapid fire gun, lifeboats, brass portholes. Scale 3/16" to the foot. Shipping weight 3 lbs.

No. 10-100—Oil Tanker Construction Kit (Not illustrated)—interesting to build and know the importance of these famous to our planes, tanks and ships with that mighty fuel. Model measures 18" long, 3" wide. It comes with a carved pine hull, full size plans, cement, paint, metal capstan, ventilators, rapid fire gun, lifeboats, brass portholes. Scale 3/16" to the foot. Shipping weight 3 lbs.

No. 9-72—Destroyer Preston Construction Kit (Not illustrated)—This construction kit has about the same material as a Kit, except that it has correct plans and fittings to build the D. The shaped hull of this model is made of pine wood. Shipping weight 3 lbs.

No. 11-50—Victory Fleet—8 plastic Boats, amongst them 3 carriers and 3 freighters. Attractively boxed. Shipping weight 3 lbs.

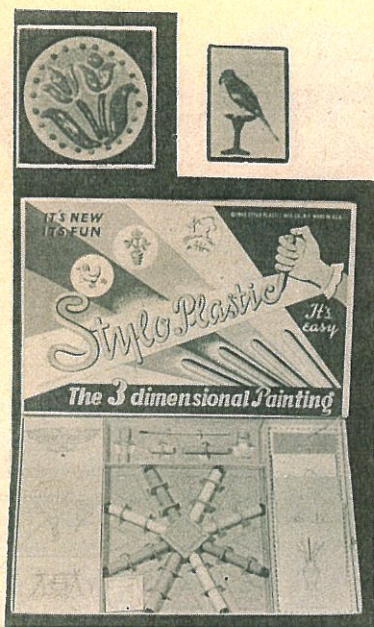
No. 9-82—"S.S. America" Construction Kit—Scale 1/32" to the complete kit contains a balsa wood hull already shaped 26" long, metal anchors, propellers, chocks, winches, davits, lifeboats. It comes with complete construction details plus cement and all new finish model. All the tedious work usually required with ship modeling, and much material is ready to use. Shipping weight 7 lbs.

No. 9-100—S.S. Normandy—Same type construction as above. Shipping weight 7 lbs.

No. 9-101—S.S. Queen Mary—Same type construction as above. Shipping weight 7 lbs.

No. 9-6—U.S.S. Kearsarge—One of the first gunboats built in America. Famous for its sinking the Alabama during the Civil War. This set contains a carved wood hull 32" long, printed decks, metal anchors, chocks, cannon, davits, lifeboats, etc. Also has a full-size plan with construction details. All the tedious work usually required with ship modeling, and much material is ready to use. Shipping weight 7 lbs.





Stylo-Plastic

**No. 11-43—Stylo-Plastic**—This new and interesting hobby of drawing in relief with a three dimensional plastic paint, is easy to learn and lots of fun to do. The 21 x 14" box contains 8 tubes plastic paint, 3 plungers, 48 tips, shellac, brush, 6 heavy plaques and 5 cardboard plaques. The plastic paint will adhere to almost any surface, making it possible to decorate many objects in relief. Detailed instructions and many suggestions included. Shipping weight 5 lbs. . . . . \$2.75



Jr. Erector Set



Historiette of American Frontiers

**Jr. Erector Sets**—There are many little fellows whose hands are just itching to construct real things out of parts that go together quickly and easily. Erector Junior being made of wood and so designed that it isn't necessary to use a screw driver, will make many a child very happy. Carts, wheelbarrows, bridges, windmills, furniture, etc., are only a few of the many models that can be built because parts are interchangeable.

- |  |               |
|--|---------------|
| <b>No. 6-13—Number 5 Set.</b> Shipping weight 5 lbs. . . . . | <b>\$5.00</b> |
| <b>No. 6-12—Number 3 Set.</b> Shipping weight 4 lbs. . . . . | <b>3.00</b>   |
| <b>No. 6-46—Number 1 Set.</b> Shipping weight 3 lbs. . . . . | <b>1.50</b>   |

**No. 9-64—Historiette of American Frontiers**—The Pony Express, the lumbering stage coach, gun totin' cowboys, rustlers and outlaws will again become part of that adventurous era of those frontier days to the boy erecting these 3 scale model buildings typical of frontier America. The kit includes the WELLS-FARGO BUILDING, which is actually a rambling group of 7 buildings with intercommunicating doorways, covering an area 19 1/4 x 13 x 7 3/4" high; MAJOR GORMAN STAGE STATION, covering an area 8 3/4 x 9 x 4 5/8", and an INDIAN TRADING POST, a typical pioneer structure with a wide simulated stone porch across the front, covering an area of 5 3/8 x 5 1/2 x 5 1/2". The construction parts are made of clapboard, decorated and die-cut to size. When completed the structures are of size for use with lead Soldiers, Cowboys and Indians. Shipping weight 4 lbs. . . . . \$3.00

**Ply Craft Kits**—A simple yet creative craft for children and older ones too, since it offers great possibilities for the application of skill yet can be fully enjoyed by those less adept. One will find in these subjects an opportunity to form a knowledge of birds, fish and dogs while assembling and painting the figures which are made by cementing layers of die-cut cardboard pieces carefully shaped from original patterns. The finished models, with their three-dimensional appearance, can be hung effectively, or mounted on the plaques furnished in the kit. Each kit contains all the necessary equipment.

**No. 5-10—Bird Plycraft**—The 18 x 10 x 3" hinge-cover box with drawer contains the equipment to make 9 models of well-known birds—Kingfisher, Swallow, Pheasant, Robin, Grouse, Blue Jay, Mallard Duck, Canadian Goose and Tern. Cement, 6 paints, brush, 2 pans and 4 plaques also included. Shipping weight 8 lbs. . . . . \$3.00

**No. 3-84—Combination Plycraft**—The 18 x 10 x 3" hinge-cover box with drawer contains the equipment to make 7 bird models, 1 fish model and 2 dog models. Cement, 6 paints, brush, 2 pans and 4 plaques also included. Shipping weight 8 lbs. . . . . \$3.00

**No. 6-36—Plycraft Airplane Models**—A new and simpler method of model airplane construction for older children. The finished products are authentic in design. While they are small they still are sufficiently large to show each plane's chief characteristics and so can be used to identify the real ones in the air. The planes are assembled by cementing in sequence numbered layers of cardboard carefully cut from original patterns which gives an official 1/72" scale model with 3 dimensional fuselage, wings, etc. The 19 x 12 1/2 x 2 1/2" box contains cement, paints, filling compound, sandpaper and die-cuts for 7 famous American planes—Flying Fortress, Douglas "Dauntless", Grumman "Wildcat", Bell "Airacobra" and 3 others. Shipping weight 8 lbs. . . . . \$3.00

**Carva-Toy**—These sets each contain a model the character of which is indicated by the name of the set. Besides this partly finished model is plaster, paints, brushes, sandpaper and a set of instructions as to the finishing of this model. From the experience learned other models can be made of the same or other objects such as bookends, ash trays, plaques, etc. Shipping weight 7 lbs. each.

- |  |               |
|--|---------------|
| <b>No. 4-6—Sailor Carva Toy, 10" figure . . . . .</b>                            | <b>\$3.00</b> |
| <b>No. 4-7—Soldier Carva-Toy, 11" figure . . . . .</b>                           | <b>3.00</b>   |
| <b>No. 4-8—Pilot Carva-Toy, 10" figure . . . . .</b>                             | <b>3.00</b>   |
| <b>No. 4-9—Wac Carva-Toy, 11" figure . . . . .</b>                               | <b>3.00</b>   |
| <b>No. 4-10—Wave Carva-Toy, 11" figure . . . . .</b>                             | <b>3.00</b>   |
| <b>No. 4-11—Tank Carva-Toy, 7" figure . . . . .</b>                              | <b>3.00</b>   |
| <b>No. 4-12—Extra Casting Powder, 1 lb. to make additional subject . . . . .</b> | <b>0.15</b>   |



No. 6-36—Plycraft Airplane Models



No. 5-10—Bird Plycraft



No. 3-84—Combination Plycraft

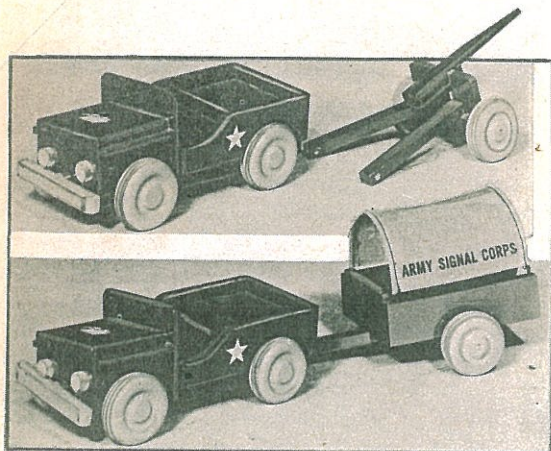


Carva-Toy

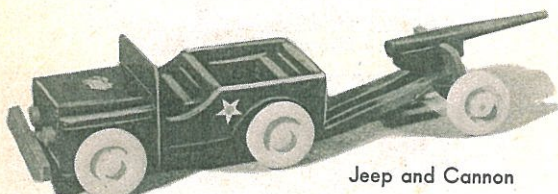




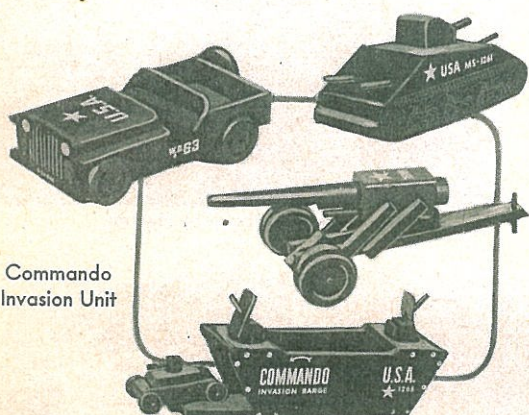
Land, Sea and Air



Army Transport Set



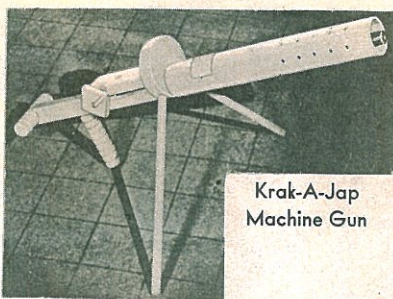
Jeep and Cannon



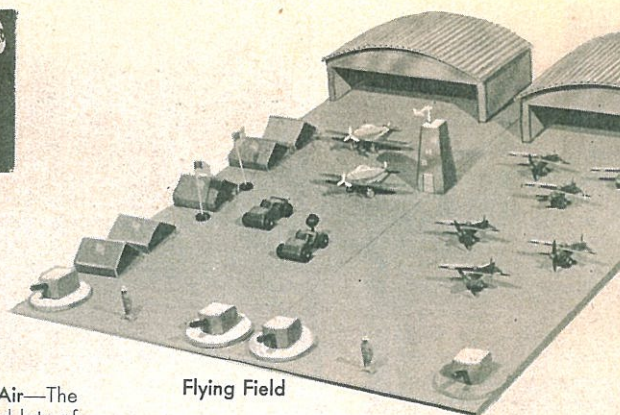
Commando  
Invasion Unit



Para-Commandos



Krak-A-Jap  
Machine Gun



Flying Field

**No. 6-21—Land, Sea and Air**—The war-minded youngster will find lots of play value and a chance to work out his tactical problems with this all plastic set of two 4" jeeps, two P-39 planes with 5 1/4" wing spread and four 5 1/2" warships. Attractively boxed measuring 15 x 20". Shipping weight 4 lbs. **\$2.50**

**No. 11-73 — Krak-A-Jap Machine Gun** — Sounds like a real machine gun! Looks like one! Made of strong, sturdy non-critical materials and finished in army gray with red and blue decal on "air cooled barrel." It is 26" long, 16" high on tripod, harmless, and needs no ammunition, yet it is just the thing the young soldier needs to equip his "local army." Shipping weight 4 lbs. **\$1.50**

**No. 40-59 — Flying Field** — Even the very young soldier knows that with a good air force he can strike often and quickly, wherever and whenever he finds the enemy. This realistic air field camouflaged in green and buff, gives him an established base from which to plan and launch his attacks, while at the same time with the mobile searchlight and 4 wooden guns (non-shooting) the field may be defended against enemy raiders. The 32 x 24" field, hangars and tents give plenty of room to maneuver and shelter the 2 bombers, 6 fighters and 2 soldiers. Shipping weight 10 lbs. **\$5.95**

**No. 6-40—Army Transport Set**—The war-minded youngster will find lots of play value in this Jeep with anti-Tank gun that can be detached and set up in firing position while the other Jeep with its detachable canvas-covered trailer rushes up the badly needed supplies. Each combined unit is 18" overall and made of wood finished in olive drab with red wheels and yellow head lamps. A Buddy L Product. Shipping weight 5 lbs. **\$4.75**

**No. 27-73—Jeep and Cannon**—The war-minded youngster will find lots of play value in this jeep with anti-tank gun that can be detached and set up in firing position. The unit is 18" overall and made of wood

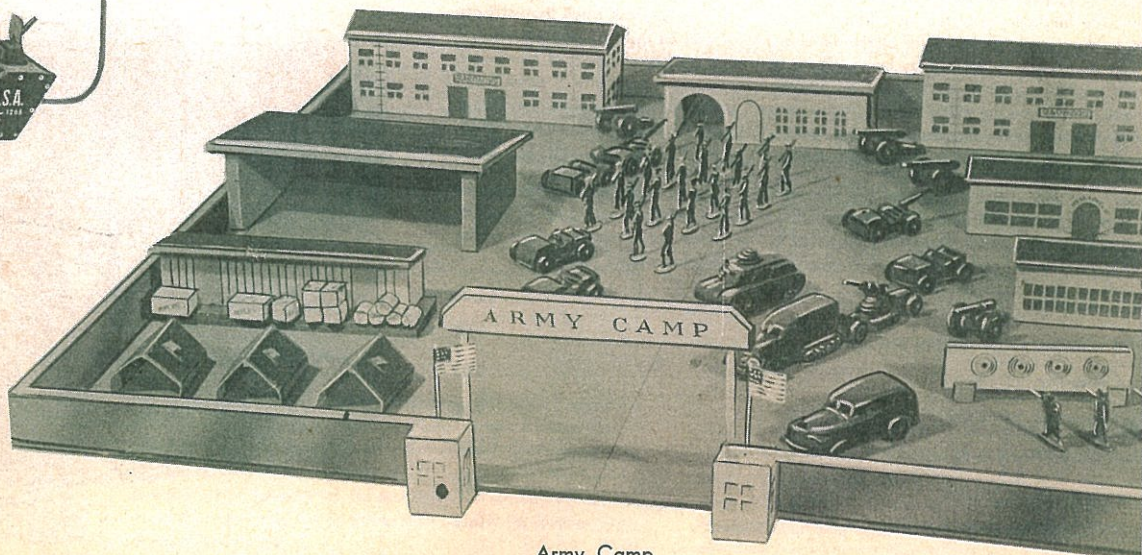
finished in olive drab with yellow wheels and yellow lamps. A Buddy L Product. Shipping weight 6 lbs.

**No. 5-77—Commando Invasion Unit** — A group of Commando Toys read action. They are made of wood and constructed in the approved olive drab finish. The set consists of one 75 MM Mobile action gun that has automatic recoil action which can be hitched to the 10 1/2" medium Tank with automatic revolving turret. The Invasion Barge, 11 x 6 x 4", equipped with drop front ramp actuated by a lever. Under the ramp, an attack tank with movable turret is out to action. Shipping weight 6 lbs.

**No. 9-59—Commando Invasion Unit** — Above but in colors.

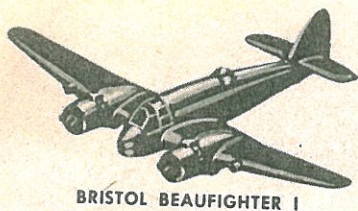
**No. 4-40 — Para-Commandos** — The paratroopers measure 4" tall, are dressed in olive drab and each has his white rayon parachute tossed all at once high into the air by a lever. They start their mission almost as they though they had just cleared the "trip" transport plane. With them, too, is a brilliant red parachute landing they can readily find their supplies for their operations. Shipping weight 3 lbs.

**No. 40-75 — Army Camp** — Teeming with excitement, this miniature Army Camp is a realistic model of an army camp. Among the sturdy wooden buildings are the barracks, officers' quarters, mess hall, a large shed for motorized units, tank truck, mobile anti-aircraft gun, heavy artillery guns, 2 mobile guns, searchlight jeeps; a warehouse with tiny boxes of supplies, 3 tents, while 21 metal soldiers man the camp. Shipping weight 21 lbs.

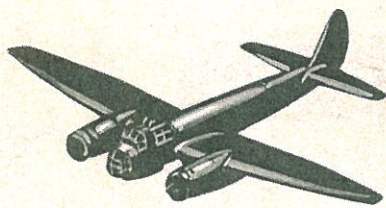


Army Camp

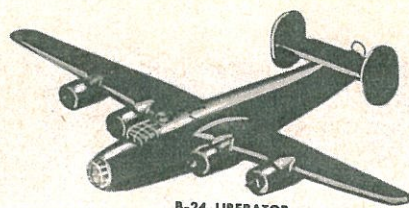




BRISTOL BEAUFIGHTER I



JUNKERS 88



B-24 LIBERATOR



P-40 KITTY



P-43 LAN



Camouflage Paints

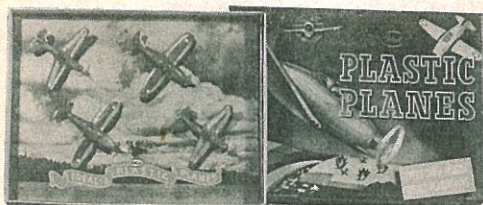
Plastic Scale Model Planes



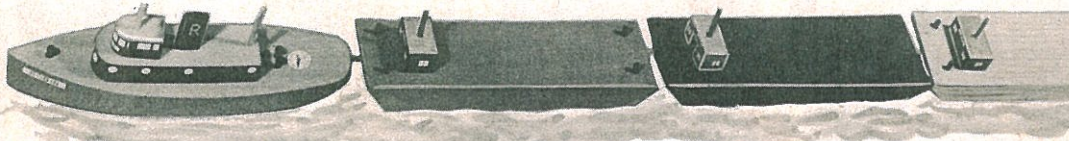
SB2C-1 (A-25) HELLDIVER



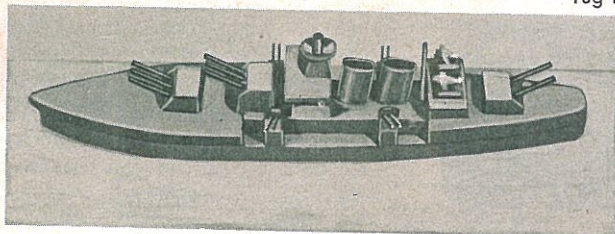
F4F-4 WILDCAT



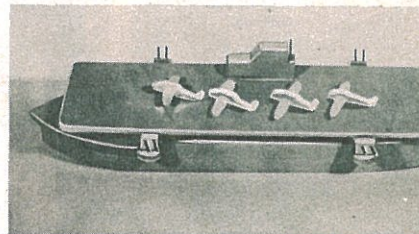
No. 10-30—Plastic Planes



Tug Boat Set



Battleship



Aircraft Carrier

Plastic Scale Model Planes—This collection of scale model planes, recently released by the Government is now offered to the public. They are the same ones used officially by the U. S. Army and Navy for instruction in recognition of both enemy and Allied planes. A set of these planes would be most acceptable to adults as well as children as a collector's item or as an unusual attraction hanging from the ceiling of a game or play-room. Made of black plastic, each plane has a hole through the fuselage at the center of gravity. In this manner, the planes can be hung by a string. They can be camouflaged in true colors by using the camouflaged paints illustrated on this page. Each plane attractively packed.

- No. 11-32—P-40 Warhawk. Illustrated. Shipping wt. 2 lbs. \$1.50
- No. 11-33—P-24 Liberator. Illustrated. Shipping wt. 3 lbs. 5.00
- No. 11-34—P-43 Lancer. Illustrated. Shipping wt. 1 lb. 1.75
- No. 11-35—SB 2C-1 (A-25) Helldiver. Illustrated. Shipping wt. 1 lb. 2.25
- No. 11-36—F4F-4 Wildcat. Illustrated. Shipping wt. 1 lb. 2.00
- No. 11-42—Bristol Beaufighter. Illustrated. Shipping wt. 3 lbs. 3.00
- No. 11-44—Junkers. Illustrated. Shipping wt. 4 lbs. 3.25
- No. 18-18—C-47 Sky Train. Shipping weight 3 lbs. 6.75
- No. 18-26—P-40 Kittyhawk. Shipping weight 1 lb. 1.50
- No. 18-117—P-51 Mustang. Shipping weight 1 lb. 1.50
- No. 18-28—P-47 Thunderbolt. Shipping weight 2 lbs. 1.75
- No. 18-29—P-38 Lightning. Shipping weight 2 lbs. 2.00
- No. 18-31—B-17 Fortress. Shipping weight 3 lbs. 5.00
- No. 18-34—TBD-1 Devastator. Shipping weight 3 lbs. 2.00
- No. 18-36—TBF-1 Avenger. Shipping weight 3 lbs. 2.00
- No. 18-38—SB2A-1 Buccaneer. Shipping weight 2 lbs. 2.00
- No. 18-46—Swordfish. Shipping weight 3 lbs. 4.75
- No. 18-64—Mosquito. Shipping weight 2 lbs. 3.00

Besides above we carry in stock a large variety of other American and foreign planes. A list will be submitted on request.

No. 11-63—Camouflage Paints—For the model builder, it is a fascinating development of this hobby to use these camouflage paints. They are identical with those used for war planes in combat areas. The ten colors included in this kit produce foliage and earthy tones, etc. Brush included. Shipping weight 7 lbs. \$1.90

No. 9-34—Tug Boat Set

—It is exciting and interesting for the little fellow to pretend that he is helping and sharing in the important work that the mighty little tug boat does to help our war effort. Harbors all over the world are filled with these busy tug boats. This wooden set consists of one colorful tug boat and three scows. Size overall 38" long. Shipping weight 5 lbs. \$3.50

No. 10-5—Convoy Set—Keep the supply line open with these cruisers, freighters, and airplanes. Two of each made of plastic and attractively boxed. Shipping weight 3 lbs. \$1.50

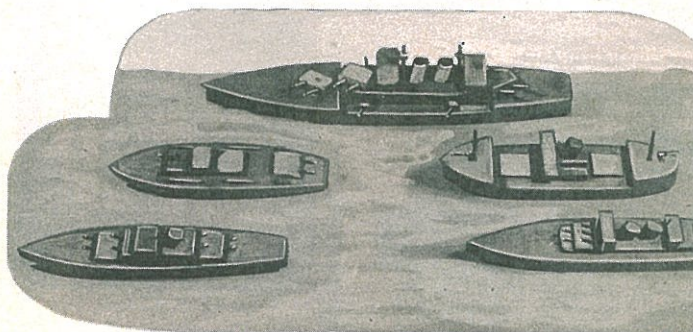
No. 10-54—Plastic Planes—Youth takes to the air with high altitude imagination to patrol, bomb, strafe and reconnoiter. Set of 8 plastic planes attractively boxed. Shipping weight 4 lbs. \$2.75

No. 10-30—Plastic Planes—Same as above only set consists of 4 planes. Shipping weight 3 lbs. \$1.50

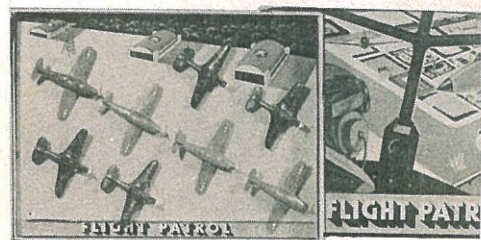
No. 6-14—Battle Fleet—The potential fire-power from the non-shooting guns mounted on the decks of this fleet is very impressive so that a small scale invasion can be carried out successfully by the young "Admiral." The fleet consists of 5 non-mechanical wooden models, painted battleship grey. There is a 20" Battleship, 15" Cruiser, 12" Destroyer, 11" Patrol Boat and 12" Supply Boat. An ideal fleet for floor or bathtub. Shipping weight 7 lbs. \$7.75

No. 6-20—Aircraft Carrier—This wooden realistic Man O'War rules the waves with her fighting air force of 4 fighter planes poised on the flight deck for instant action, 8 bristling non-shooting guns with swinging turrets are ready to blast the enemy out of the sky or sea, wherever he is found. The flight deck is 20" overall allowing plenty of room for the planes to maneuver freely. Made of solid wooden motorless hull to be used on the floor as well as in the water. Shipping weight 5 lbs. \$4.00

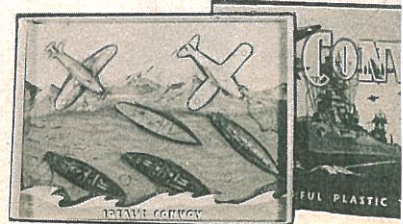
No. 6-18—Battleship—This mighty 24" battleship with her 8 big non-shooting guns, mounted in revolving turrets are ready to blast the enemy out of the sea while poised to take off and seek out the



Battle Fleet



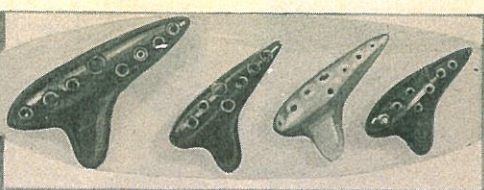
No. 10-54—Plastic Planes



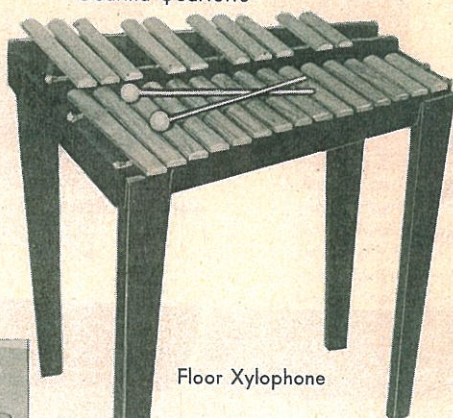
Convoy Set

enemy are 2 airplanes mounted on turrets located on the flight deck. For air protection 2 anti-aircraft guns each are mounted on the port and Starboard sides. Made of solid wooden models. Can be used on the floor as well as in the water. Shipping weight 5 lbs. \$4.00

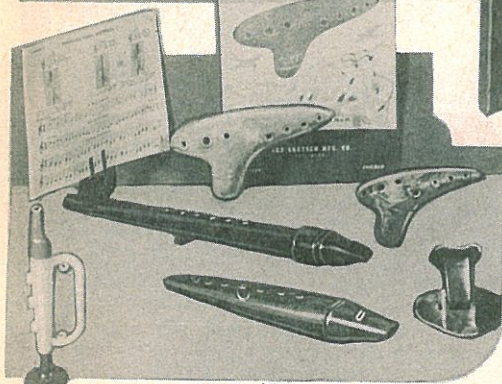




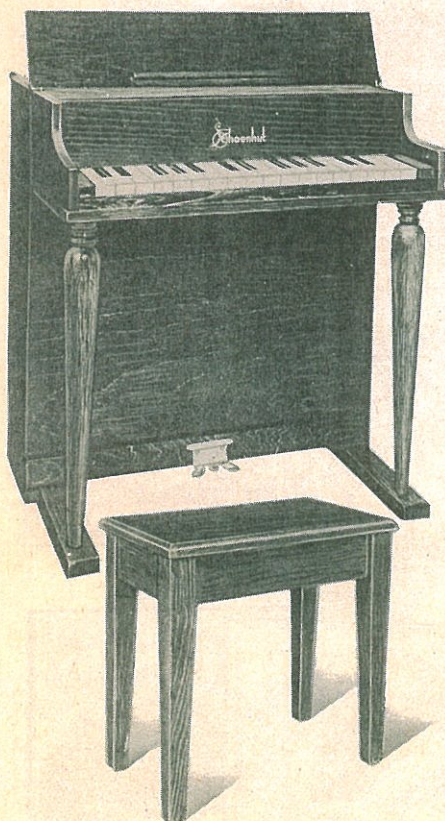
Ocarina Quartette



Floor Xylophone



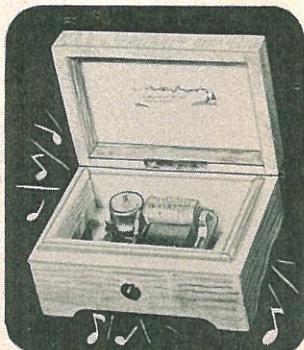
Musical Toys



Spinet Piano with Bench



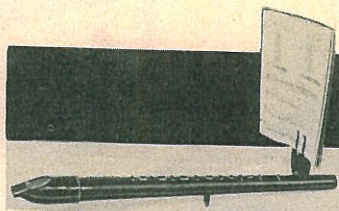
Swiss Music Box with Crank



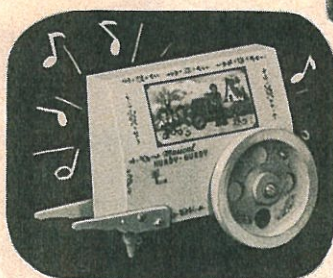
Mechanical Music Box

**No. 4-1 — Ocarina Quartette** — These old "Sweet Potato Whistles" with clear sweet and flute-like tones make an ideal gift to servicemen or children who delight in organizing their own orchestra. Set consists of 4 colored plastic pocket-size Ocarinas — 1 alto in key of C, 2 soprano in key of G, and 1 soprano in key of C — and 32-page book of favorite songs and a 24-page instruction book. Ready for mailing in nicely packaged box 12 x 9 x 2". Shipping weight 4 lbs. . . . . \$3.00

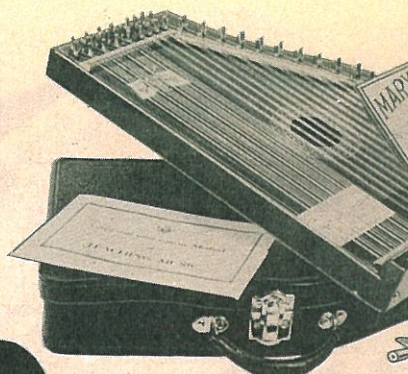
**No. 10-69—Symphonet with Book**—A two octave range, proceeding by semi-tones, makes this black plastic flute-like 12" Symphonet with music holder a real scale "C" musical instrument. Its good tone can be tuned to the piano, and the 20-page instruction book helps to make it fun and easy to play—so easy that just a blow produces a perfect note. Shipping weight 1 lb. . . . . \$1.25



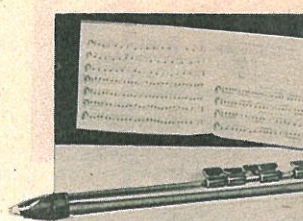
Symphonet with Book



Hurdy Gurdy



Marxophone



Flute with Book

**No. 4-44—Marxophone**—A unique musical instrument combining the tones for carrying the air with the tones of a Guitar for the accompaniment. It has a wooden frame 18 x 13 x 3" with key-adjustment for keeping the metal strings in tune and he may be of most any age with no particular musical training but with average ability. The instrument is flat and while fingering the key-board with his right hand to play the strings arranged in cords with his left hand to play the accompaniment. Though more difficult than actual tests have proven to be. Excellent for get-together parties. Shipping weight 8 lbs. . . . .

**No. 40-3—Floor Xylophone**—Full chromatic, with possibilities for the advanced beginner who wants to improve. The usual 15 notes are supplemented plus with the intervening sharps and flats making 25 notes in all permitting a wide range of music. Entirely of wood and stands 24" high while the playing surface occupies an area of 18" x 13". Shipping weight 15 lbs. . . . .

**No. 9-13—Xylophone**—(Not illustrated) It's easy to turn out a snappy tune on this accurately tuned Xylophone. It is made entirely of wood, 22 1/2" long by 12" wide. A sheet of music containing popular airs is simple to follow. Shipping weight 5 lbs.

**No. 10-53—Flute with Book**—This 18 1/2" metal flute-like instrument with a two octave range is easy to learn, easy to play, and easy to tune to the piano. The 48-page book contains 20 songs, it is done, and also lists many favorite songs—a natural for any children's improvisor. Shipping weight 2 lbs. . . . .

**No. 9-69—Musical Toys**—A varied collection of wind instruments to delight children. Included are a 12" symphonet with music holder and 20-page instruction book to make it fun and easy to play. There are also a 7 1/2" Tonette which has a variety of ocarinas with clear flute-like tones—one alto in key of C, one soprano in key of G, one soprano in key of C — and 32-page book of favorite songs and a 24-page instruction book. Ready for mailing in nicely packaged box 12 x 9 x 2". Shipping weight 4 lbs. . . . .

**No. 4-34—Swiss Music Box with Crank**—Enchanting music box playing two popular airs and specially constructed so that children may turn crank either way without breaking. Metal cases have charming pictures on top. Shipping weight 3 lbs. . . . .

**No. 4-39—Mechanical Music Box**—Natural wood case, 4 3/4" long with fine mechanism. Plays two popular airs with an unusual rich and deep tone. Shipping weight 1 lb. . . . .

**No. 40-119—Spinet Piano with Bench**—A pleasingly modern version of the design. This instrument employs a new wooden action with the highest grade bars imbedded in steel harps. It is accurately tuned, trains the ear, and accustoms to the true musical scale. Full width key familiarizes little fingers with big piano keys, 19 1/4 x 19 x 16 7/8" high. Finished in walnut. Bench to match 6 3/4 x 12 x 11" high. Shipping weight 25 lbs. . . . .

**No. 2-263—Hurdy-Gurdy**—All wooden body colored pink with delicate flower design. Blue wooden wheels and handles contains small Swiss Music box which plays two popular airs. Measures 4 1/2" high. Shipping weight 2 lbs. . . . .







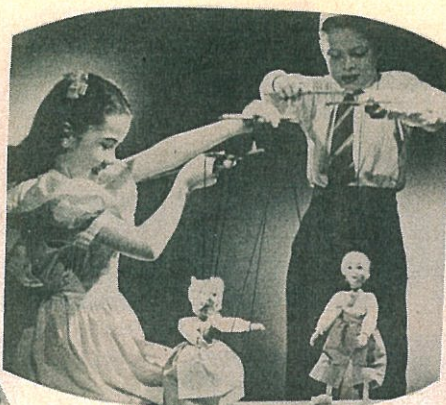
No. 10-77  
Jocko the Monkey



No. 10-83  
Teto the Clown



No. 10-81—Priscilla



Marionette Sets and Figures



No. 10-90—Little Red Riding Hood



No. 10-82



No. 10-85—Three Little Pigs



No. 10-84—Topsy, Sambo and Clown



Musical Hand Organ



No. 11-6—Little Red Riding Hood Puppet Set



No. 11-7—Three Little Pigs Puppet Set

**Marionette Sets and Figures**—Giving a marionette performance requires little space, material or preparation, yet hours of fun. A little practice with the strings and control sticks, will develop natural movement of the figures. Even the beginner will get sufficient action to amuse an audience with a wrong move thrown in for added entertainment. The figures measure from 8 to 12" tall and are all dressed ready for their parts. Besides book of instructions, there is the full play with spoken parts for the actors.

No. 10-84—Topsy, Sambo, and Clown—3 Figures. Shipping weight 6 lbs. . . . . \$8.75

No. 10-85—Three Little Pigs—4 Characters. Shipping weight 7 lbs. . . . . \$11.75

No. 10-90—Little Red Riding Hood—4 Figures, 1 character. Shipping weight 7 lbs. . . . . \$14.75

No. 10-77—Jocko, the Monkey—1 Figure. Shipping weight 3 lbs. . . . . \$4.00

No. 10-83—Teto, the Clown—1 Figure. Shipping weight 3 lbs. . . . . \$3.00

No. 10-82—Topsy—1 Figure. Shipping weight 3 lbs. . . . . \$3.00

No. 10-81—Priscilla—1 Figure. Shipping weight 3 lbs. . . . . \$4.00

No. 42-55—Musical Hand Organ—All children love to imitate that colorful character "the organ grinder" with his fascinating monkey. This 6 x 9 x 1 1/4" organ with crank handle contains an imported

Swiss Music Box which plays a merry tune from a disc. Can be hung around the neck by the strong leather adjustable strap attached, or stood on the 18" wooden stick. The box is painted in a bright color and decorated with an attractive and picturesque scene. The ever present monkey is 10" high when in a sitting position. Shipping weight 8 lbs. . . . . \$25.00

**Puppet Sets**—It does not require an expert to animate most amusingly these hand puppets representing the characters in well-known children's stories. They fit over the hand like a glove and the arms and head can be moved grotesquely. It is not only fun and entertainment for children, but grownups as well. Each set has five handmade characters and a script of the play.

No. 11-7—Three Little Pigs. Shipping weight 5 lbs. . . . . \$10.00

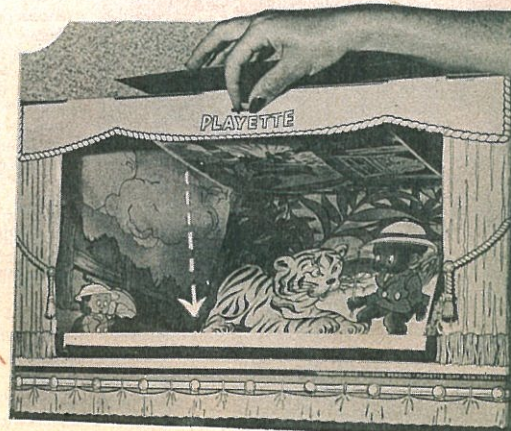
No. 11-8—Hansel and Gretel. Shipping weight 5 lbs. . . . . \$10.00

No. 11-6—Little Red Riding Hood. Shipping weight 5 lbs. . . . . \$10.00

No. 11-80—Playette—An unusually good idea for the small youngster. It consists of a cardboard theatre, 18 x 11 x 9", and 8 suitable picture plays in sequence. Books are placed in a slot above the



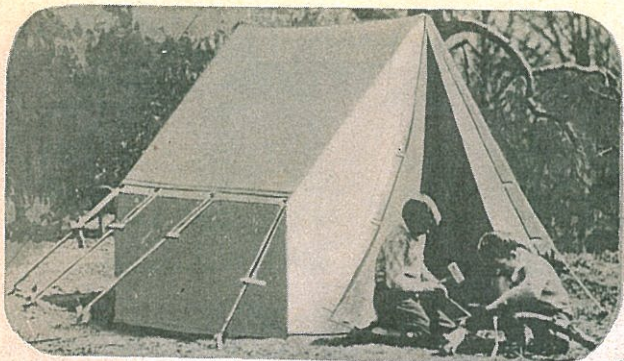
No. 11-8—Hansel and Gretel Puppet Set



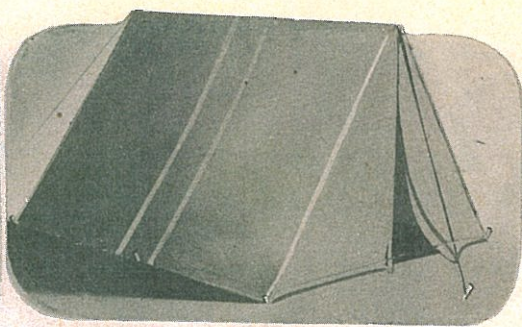
Playette

stage and by means of a lever the pages drop automatically one by one, unfolding the story with illustrations of Sambo, Three Bears, Three Little Pigs and 5 others. / of tickets for the promotion of the child's own show included. Shipping weight 7 lbs. . . . .

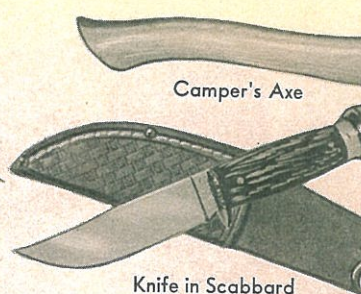




Wall Tent

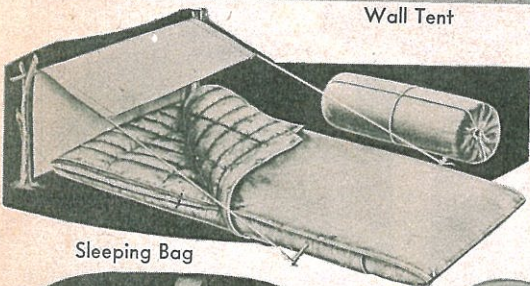


Pup Tent



Camper's Axe

Knife in Scabbard



Sleeping Bag



Bermuda Basket



Bicycle Siren



Bicycle Lock



Knapsack



Sea Dive Mask



Chestlite



Wrist Compass

**No. 41-80—Pup Tent**—A good all purpose tent made of heavy, green duck, having reinforced corners; with poles, stakes and guy ropes. Excellent as an overnight shelter for hiker or camper besides being a play yard for the youngsters to camp out right at home. With canvas protection. Measures 5 x 6 x 3 1/2' high. Shipping weight 11 lbs. . . .

**No. 41-70—Wall Tent**—An excellent outdoor wall tent for the youngsters to enjoy camp life close to their own door. Made of waterproofed khaki drill canvas. Complete with guy ropes, upright and ridge. Measures 7 x 7 x 6 1/2' high. Shipping weight 40 lbs. . . .

**No. 41-96—Sleeping Bag**—Slide in between the bottom and top layer sleeping bag regardless of the rain or cold for a most refreshing night. Covered with a heavy waterproof olive drab army duck, filled with 100% and lined with lustre sateen. A weatherproof strip runs down one side fastener. Shipping weight 12 lbs. . . .

**No. 31-334—Camper's Axe**—Absolutely necessary for the exacting camper. Made of forged steel with 3-inch keen cutting edge. Head 5" long, length overall 13". Hickory handle. Shipping weight 3 lbs. . . . \$2.50

**No. 31-332—Knife in Scabbard**—For dressing fish and game or heavier than pocket knife jobs, in genuine leather belt sheath, 3 3/4" mirror finished, chromium plated blade. Genuine stag horn handle with aluminum butt. Shipping weight 2 lbs. . . . \$2.50

**No. 7-2—Knapsack**—Suitable for short trips and one-of pliable khaki colored canvas material and not too heavy. Complete with two wide web shoulder straps for leather stenciled name plate. Besides the roomy sack then and, when fully expanded, measures 15 1/2 x 13 x 5". Shipping weight 1 lb. . . .

**No. 31-341—Wrist Compass**—A practical idea and well handier place could there be for such an important item case contains a floating dial compass. Pigskin leather wrist weight 1 lb. . . .

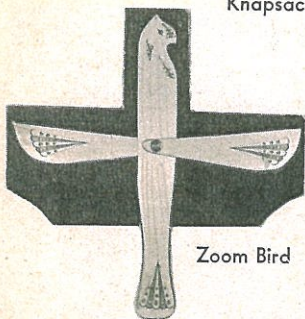
**No. 7-35—Butterfly Set**—Nature Craft Kit for collecting insects. Includes net, collecting jar, adjustable spreading pins, Riker Mount, identification labels, vials, containing for preserving insects, and 24-page instruction book. Interesting. In hinged box 22 x 13 x 2 1/2". Shipping weight 1 lb. . . .

**No. 8-81—Zoom Bird**—A boomerang with adjustable setting them in different angles, it will perform many a surprising feat. Made of hardwood with natural finish and painted decor. A new and different sport for older boys. Shipping weight 1 lb. . . .

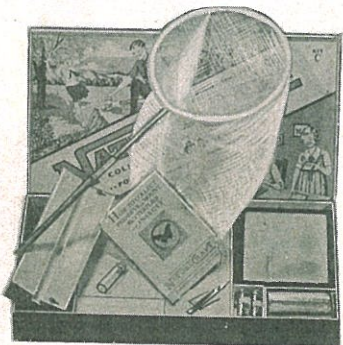
**No. 7-74—Shufflette**—As the name implies—a small shuffling game but not too small. Any smooth surface may be used. Simply lay down the black oil cloth strip, which is 9' long. Ends are reinforced, and the black shiny surface is marked with white lines. Included, besides directions, are 10 pushers, 5 white and 5 red wooden discs, 1 3/4" in diameter. Shipping weight 4 lbs. . . .

**No. 8-78—Five Pin Bowling**—The strong red enameled wood 22" may be set up in- or out-of-doors on any flat surface available. Hung on a cross bar within the frame are 5 large 2, 3 and 5, with the 5 in the middle. These pins swing and by the large red ball come to rest on the cross bar at the top score. Instructions are included for the complete enjoyment game. Shipping weight 10 lbs. . . .

**No. 7-82—Chestlite**—When in use the hands are free, and grown-ups many practical uses for this handy long-bellows with adjustable strap. The khaki metal case 3 3/4 x 3 x 2 1/4" contains an ordinary flashlight or hand lantern and takes two batteries which are included. A red transparent disc included a red light. Shipping weight 2 lbs. . . .



Zoom Bird



Butterfly Set

**No. 7-75—Bermuda Basket**—This type is used most generally where bikes are most popular. Almost oval in shape, measuring 9" deep by 14" across. (Popular size.) Made of heavy wicker with wood bottom; has 3 leather straps to secure it to handlebar. Shipping weight 4 lbs. . . . \$3.95

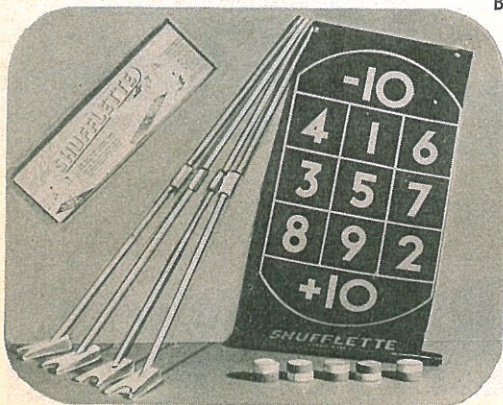
**No. 7-6—Bicycle Siren**—Can be used on any bicycle. A pull on the chain fastened to handlebar starts the siren on its effective warning call. 3 1/2" diameter. Easily attached. Shipping weight 3 lbs. . . . \$1.60

**No. 7-89 —Bicycle Lock**—One of the neatest, strongest, and safest locks made—invaluable in these days of shortages. Can be used on front or rear wheels, attached in a jiffy. For lightweight-type Bike. Shipping weight 1 lb. \$2.20

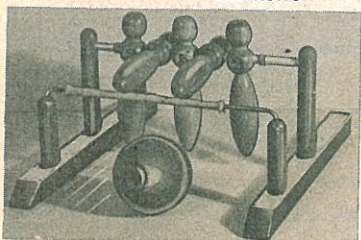
**No. 7-90 —Bicycle Lock**—Same as above for Balloon tire wheel. Shipping weight 1 lb. . . . \$2.20

**No. 7-28—Sextant**—A rather technical instrument but simplified for the average navigator. Made of metal, 7" across. Reads to 0.1 degree with vernier and has been pronounced as the finest device on the market for the student or small boat operator. Directions for its use are such that mathematics are not required. Shipping weight 2 lbs. . . . \$4.95

**No. 7-81—"Sea Dive" Mask**—Protects the eyes and nose while exploring under water. Its counterpart is a great favorite of Hawaiian swimmers. The one-piece rubber mask moulds itself tightly to the face, excluding all water and permitting full view through the heavy glass window, 5" in diameter. A heavy elastic adjustable band, with rust-proof buckle, holds it on the head. Shipping weight 2 lbs. . . . \$2.75



Shufflette



Five Pin Bowling