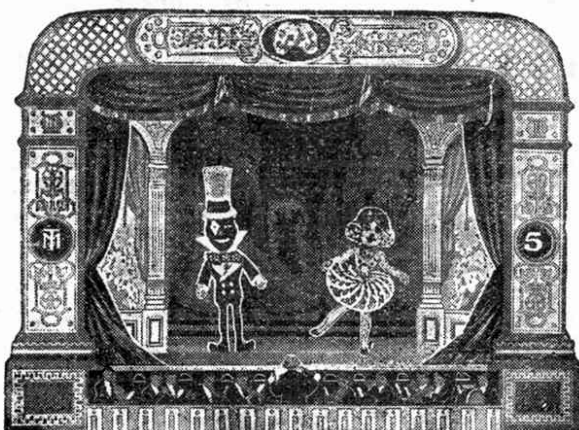


No. 11

Empire Theatre of Varieties

This is a beautiful and entertaining toy, with all the romance and glamour of the stage. The pleasure to be derived from the performance, given by the eight Artistes, is extreme. The show is a tremendous success at a Children's Party, and a supply of Programmes can be given round by the "Ushers." All the Stars are billed on Special Posters.

Price ... 6/- complete, Post free.



No. 14.

Nursery Playmates.

These Twin Dollies are extremely pretty and will please all little folk. You can dress them in the latest fashion, and according to the weather.

They can be at the Seaside or at a Tea Party.

Price 1/9 complete,
Post free.



No. 12. Unique Primer.

This toy will keep the children happy for hours, and, at the same time, teach them how to form words. Strongly made. Will last a lifetime.

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Send for Full List of 21 Entertaining Toys

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MATHEWS' MODEL TOY FACTORY,

Short Street, LEICESTER.

Meccano Boys Keep Fit!!



Just a short time with the gloves each day will keep you in the best of condition for working out new Meccano models.

BOXING GLOVES

SET OF FOUR

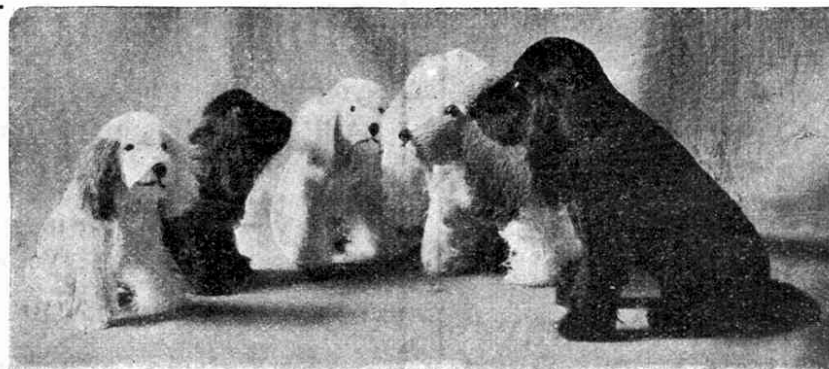
YOUTHS' SIZES

6/9	9/6	10/9 Pair
Twill Backs	Tan Leather	Tan Leather
Leather	Elastic	Laced
Palms.	Wrist.	Palms.

Postage and packing 6d. extra.

Odd & Sons,

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TOYS**

BEAUTIFUL AND LIFE-LIKE MODELS.

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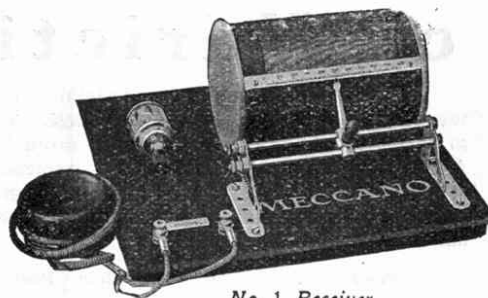


Listen with a Meccano Receiver

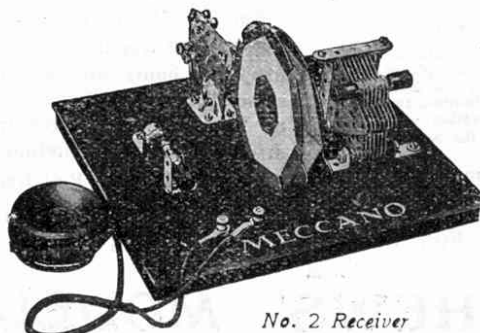
No. 1 Meccano Crystal Receiver

With a good aerial this set will receive telephony up to about 25 miles from a broadcasting station, and Morse signals up to a distance exceeding 100 miles. The set, which may be used with a broadcasting licence obtainable from any Post Office at a cost of 10/-, will receive on wave-lengths from zero to approximately 1,000 metres.

R.S. 1—Receiving Set complete, tested and guaranteed, price ... 29/-
Compulsory Broadcasting Fee ... 1/-
Price 30/-



No. 1 Receiver



No. 2 Receiver

No. 2 Meccano Crystal Receiver

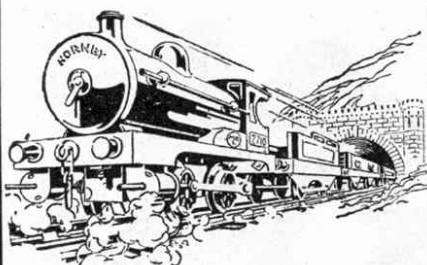
This set is of the constructional type and is specially adapted to the requirements of those who wish to carry out simple experiments. Its range is the same as that of No. 1 set described above, and it receives on wave-lengths of approximately 300-500 metres. It may only be used with a constructor's licence, which costs 15/-, and is obtainable from any Post Office.

R.S. 2—Complete Set of Parts, in strong carton, including single telephone 2,000 ohms resistance, price ... 25/-
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BINNS ROAD

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Model Railway Enthusiasts

Hornby Trains and
Railway Accessories.

Meccano Outfits and Parts.

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Hobbies Freework Outfits.

Over 60 feet of laid track for
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Hullo!!! C.Q., Will Day Calling

you to inspect his great selection of Up-to-date WIRELESS APPARATUS, suitable for XMAS and NEW YEAR GIFTS.

Complete Set of Parts ready for assembling to make
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in Box, Postage Paid **16/6** Set.

The WADE LATHE forms an Ideal Gift, £2 10 0

Variable Condensers. Special Features.

1 hole fixing to Panel, Tags for Connections, Adjustable Screw at Base. Fixed Vanes adjustable. Heavy Ebonite Ends. .001 8/6 each. .0005 7/- each. .0003 5/9 each. .0002 5/- each. Vernier 4/- each.

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and Carriage on all
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DAYZITE (Regd.)

and put an end to all your troubles. Sold only boxed with Silver Cat's Whisker, 2/6 each. Postage 3d. extra.

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'Phone: Regent 4577.

Telegrams: "Titles, Westrand, London."



POLAR BLOK

THE MOST SIMPLE SYSTEM OF WIRELESS SET CONSTRUCTION



A COMPLETELY ASSEMBLED
POLAR BLOK CRYSTAL SET
IN A POLISHED WOOD CASE



THE SAME SET
ON LEG SUPPORTS

POLAR BLOK enables you to build a wireless set to any circuit or design, and to change or extend it without waste or great cost, always preserving the finished appearance of first-class workmanship.

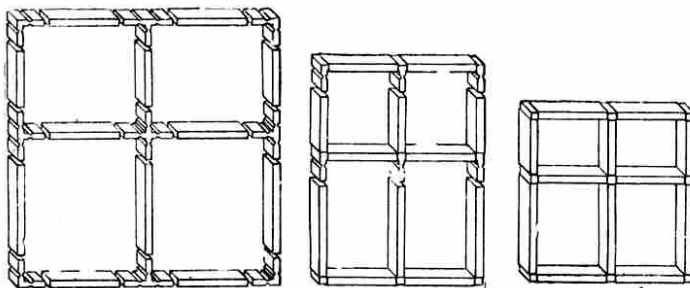
You begin with a simple framework built up in sections, from hollow steel tubes of standardized pattern. You fit these together by interlocking with die-cast alloy connecting-pieces easily snapped together by hand, without any tools whatsoever.

Your frame can be made to any standard size according to the kind of set you start with—and this size can be *extended at will* to allow for additional circuits and general enlargement or experiment.

Polar Blok components can be purchased mounted on standard panels, or alternatively the panels may be purchased separately, thus allowing you to mount components already in your possession.

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No soldered connections are necessary in wiring up the set. A small screwdriver and a pair of side cutting pliers are the only tools required. If you are at all interested in Wireless you cannot afford to miss this opportunity of knowing all about Polar Blok. See your nearest Polar Stockist or send us the coupon for full particulars



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I enclose 5d.

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(See also pages 211 and 212)

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FOR YOURSELF AND FRIENDS. "DIAMOND" PACKETS are most acceptable presents. They are guaranteed to contain 1,000 UNSORTED STAMPS (from Convents abroad) 1/3. Every packet may contain RARE SPECIMENS. 2 packets, 2/5; 3 packets, 3/6; 4 packets, 4/6; 5 packets, 5/6. All post free. (Abroad 3d. per packet). O. NERUSH, Importer (Dept. E), 2-22, Cathcart Hill, London, N.19.

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250 unused stamps, 1/3; 1000 different stamps, 4/3; 2000 different stamps, 15/-.

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at the top, and will contain 35,000 tons of steel.

Although the towers will be constructed of steel, they will be faced with granite, and will thus appear to be columns of solid masonry. The bridge will be required to carry an immense weight, and therefore every part will be of very massive construction.

Heavy Anchorages

In order to counteract the tremendous pull of the cables, which it is calculated will amount to 25,000 tons, gigantic anchorages will be required. They will consist of huge masses of masonry, measuring 400 ft. in breadth at the base and tapering gracefully to the top, 200 ft. above ground level.

On each anchorage it is proposed to erect rectangular buildings, 250 ft. in breadth and 70 ft. in width, with a space of 100 ft. between their inner faces. The ground floor will be 200 ft. and the roof 500 ft. above road level. The accommodation provided by these new buildings will help to replace the property that it will be necessary to demolish to make room for the approaches, and their rents will furnish a source of revenue for the maintenance and repair of the bridge.

WANTED. Articles and photographs of general interest, suitable for publication in the "Meccano Magazine." Accepted contributions will be paid for at our usual rates and will be returned if unaccepted, if stamped addressed envelope is enclosed. Although every care will be taken of same, no responsibility can be accepted for lost or mislaid manuscripts. THE EDITOR, "Meccano Magazine," BINNS ROAD, LIVERPOOL.

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Total catalogue value 16s. 0d.

We won't tell you what the 7/6 stamp is, and it will remain a mystery until you get it, but it will be a pleasant surprise.

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These were used by the Hungarians when they captured the town from Roumania, and now the Roumanians have got it back. Only a limited number were issued, and we have been able to get a few. This enormous free gift is only to increase our list of Stamp Collectors and we reserve the right to refuse applications we consider unsatisfactory. This advertisement will never be repeated—don't delay—send a p.c. at once. Applications in rotation.

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Complete set of 4 plates,
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Send twopence in stamps for postage and ask
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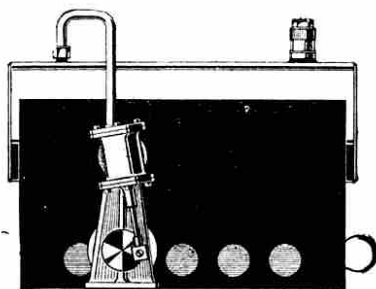
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(see also pages 210 and 211).

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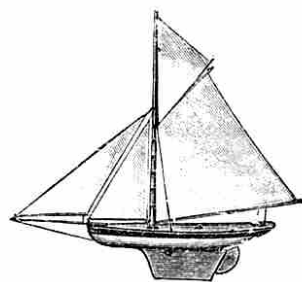
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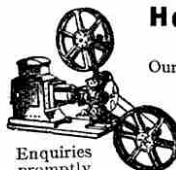
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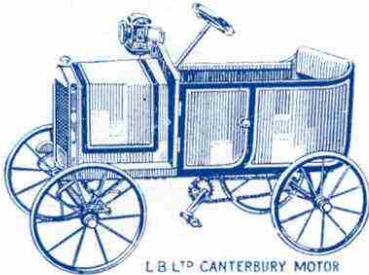
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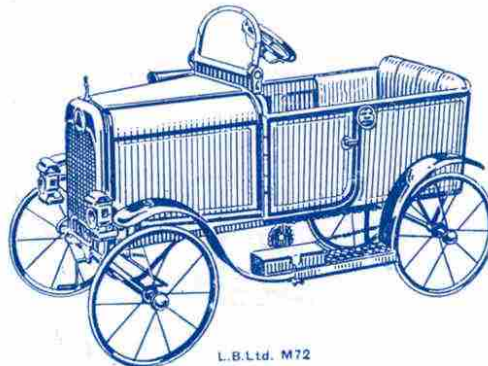
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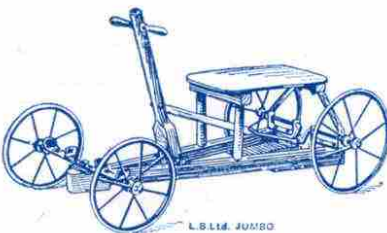
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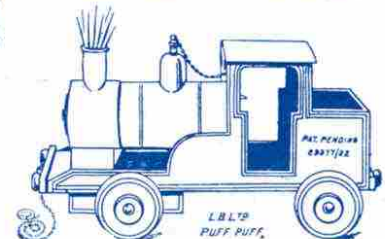
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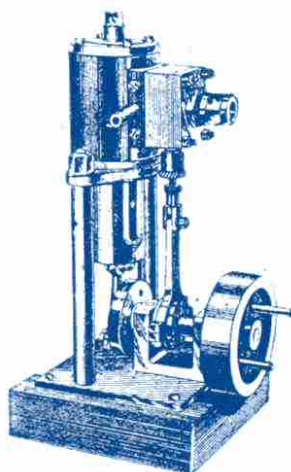
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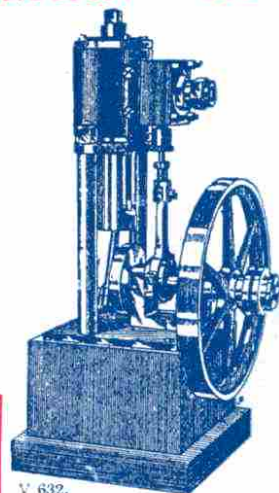
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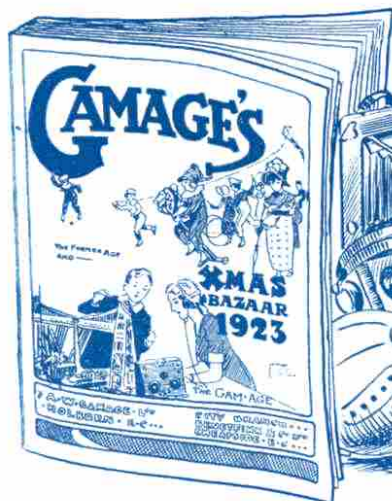
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