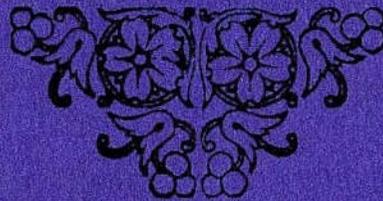


MECCANO

(Mechanics Made Easy).

Kindergarten Drawing Book.

FIRST SERIES.



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MECCANO

(MECHANICS MADE EASY.)



"AS THE TWIG IS BENT SO IS THE TREE INCLINED."



THE importance of the Kindergarten System of training and developing the latent faculties of young children cannot be over-estimated, and no better means can be adopted than the selection of suitable toys which possess an educative value.

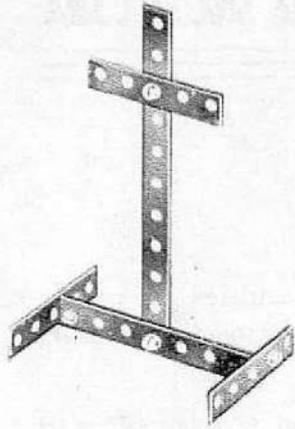
Hitherto toys have been regarded as mere baubles, simply to amuse, but in reality, and if selected with discretion, they not only amuse but form the most valuable educative instrument that can possibly be devised for laying the ground-work for more advanced training.

The **KINDERGARTEN BOX OF MECCANO** ("Mechanics Made Easy") being a constructional toy is well adapted to meet all requirements in this direction, for by its means the child is led insensibly and in a pleasurable way to cultivate ingenuity, resourcefulness, and method. The natural bent of most children's minds is constructional. If, then, this bent of mind can be turned into the right groove an educational process has been commenced which may later on prove of great benefit.

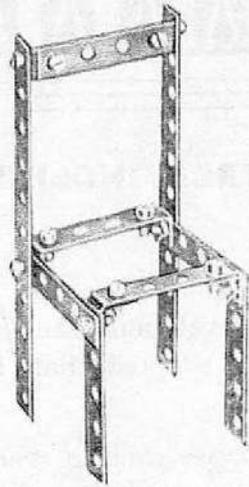
The parts contained in the **KINDERGARTEN BOX** have been so arranged as to permit of simple and interesting models being made. A Drawing Book is provided with drawings of several of the parts and models, and in order to assist the budding engineer they are prepared on squared paper, thus showing in the simplest form the correct principles of Engineering Drawing.

Page 2 contains a series of Models which may be made from the Kindergarten Box, and the drawings representing these models are designated by their number. This will enable the child to compare the one with the other, and so realise more readily the purport of the work he is doing.

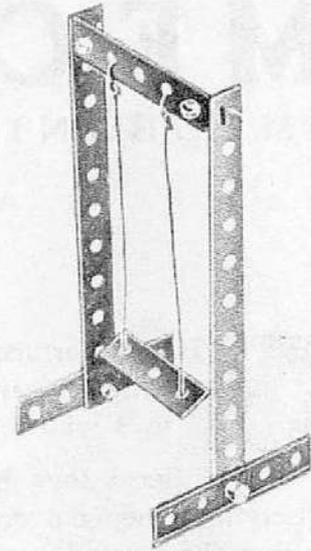
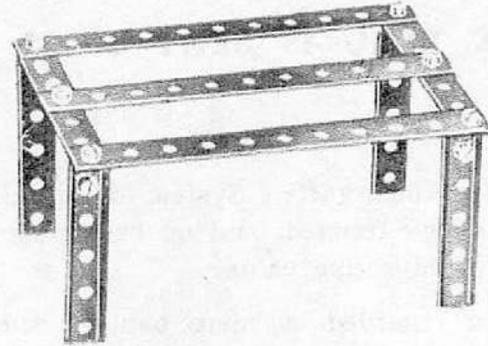
A transparent ruler is provided to overcome the difficulty which young children experience in carrying in their minds the direction of a line from one point to another, which may be partly covered by using an ordinary opaque ruler. This ruler also contains perforations to enable the child to trace with his pencil the round holes which represent the perforations in the strips, &c. A large round perforation is provided to trace the head of the bolt, and a square one to trace the nut.



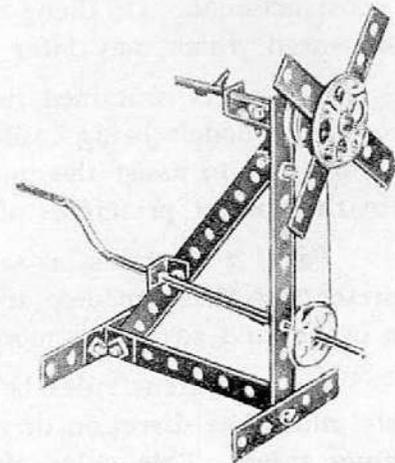
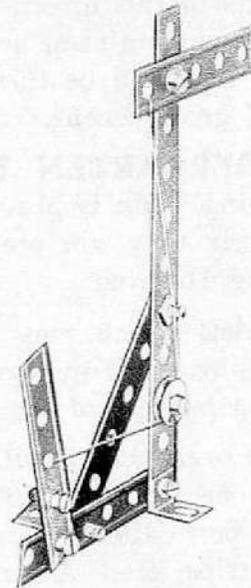
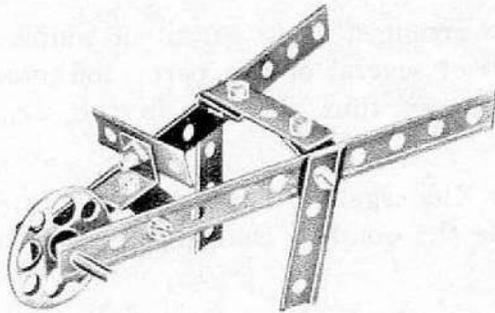
LESSON 10.



LESSON 11.



LESSON 12.



MECCANO.

88 88

Contents of Kindergarten Box and number of Parts required to make the Models.

	Cross	Chair	Table	Swing	Barrow	Signal	Wind-mill		Cross	Chair	Table	Swing	Barrow	Signal	Wind-mill
6 5½ in. Perforated Strips	1	2	3	2	2	1	2	1 Bush Wheel ...	...	...	...	...	1	...	1
2 3½ in. " "	1	...	2	...	...	...	1	4 1 in. Pulley Wheels ...	...	...	...	...	...	...	2
2 3 in. " "	...	...	...	...	...	2	...	15 Nuts and Screws ...	6	12	10	6	8	7	13
6 2½ in. " "	3	4	4	3	...	2	2	6 Keys ...	...	...	...	...	...	...	5
3 2 in. " "	...	3	...	...	2	...	...	1 Hook ...	...	...	...	...	...	...	...
4 1½ in. " "	...	...	...	1	2	...	4	1 ½ in. Pulley Wheel ...	...	...	...	...	...	1	...
2 4½ in. rods ...	...	...	...	...	...	...	...	1 Ball Cord ...	...	...	...	...	...	...	...
2 3½ in. " ...	...	...	...	...	...	...	1	1 TurnscREW ...	...	...	...	...	...	...	...
1 1½ in. " ...	...	...	...	...	1	...	...	1 Transparent Ruler ...	...	...	...	...	...	...	...
10 Angle Brackets...	2	6	4	2	5	3	6	1 Book of Instructions	...	...	...	...	...	...	...
1 Handle 5½ in. Barrel ...	...	...	...	...	...	...	1								

FULL PRICE LIST.

MECCANO KINDERGARTEN OUTFIT, 3/6—Suitable for very young children, and is an introductory box to the better outfits. Simple models such as a Cross, Chair, Table, Swing, Barrow, Signal, and Windmill may be made. A drawing book is provided with drawings of several of the parts, to assist the budding engineer.

MECCANO OUTFIT No. 1, 5/-—Is a suitable outfit for a young child, and the models which it makes, such as Crane, Windmill, Trolley, Endless Rope Railway, Telfer Span, Railway Signal, etc., are interesting and ingenious.

MECCANO OUTFIT No. 2, 10/-—This is a fine outfit for any child, and one which we highly recommend. An excellent and varied assortment of working models may be made with it, including all the models in the No. 1 Outfit, and the following: Drawbridge, Travelling Crane, Warehouse, with Hoist, etc. This outfit constitutes one of the finest presents which it is possible to give to a child.

MECCANO OUTFIT No. 3, 15/-—A large number and variety of parts are supplied with this outfit, and the number of models possible is increased. They include Cable Railway, Swing Bridge, Pit Head Gear, Warehouse, with Elevator, etc. The designing of new models with this outfit is a fine test of the ingenuity of any young brain.

MECCANO OUTFIT No. 4, 25/-—Further parts are provided with this outfit, and the following models may be made, in addition to those already mentioned in the lower priced outfits: Elevated Jib Crane, Crane on Rails, Overhead Travelling Crane, Maxim Flying Machine, etc.

MECCANO OUTFIT No. 5, 42/-—With this outfit some of the most attractive working models in our whole list can be made, including: Eiffel Tower, Tower Bridge, Big Wheel, Transporter Bridge, etc., etc. All these are accurate working models, and a source of infinite and ever-changing delight. A fine present for any thinking and careful boy.

MECCANO OUTFIT No. 6, 84/-—A magnificent present, and one which should be in the hands of every boy who is mechanically inclined. Every model shown in our lists may be made with this outfit, and endless others may be designed. We always like to correspond with users of this outfit, to receive suggestions from them, and to give suggestions in return.

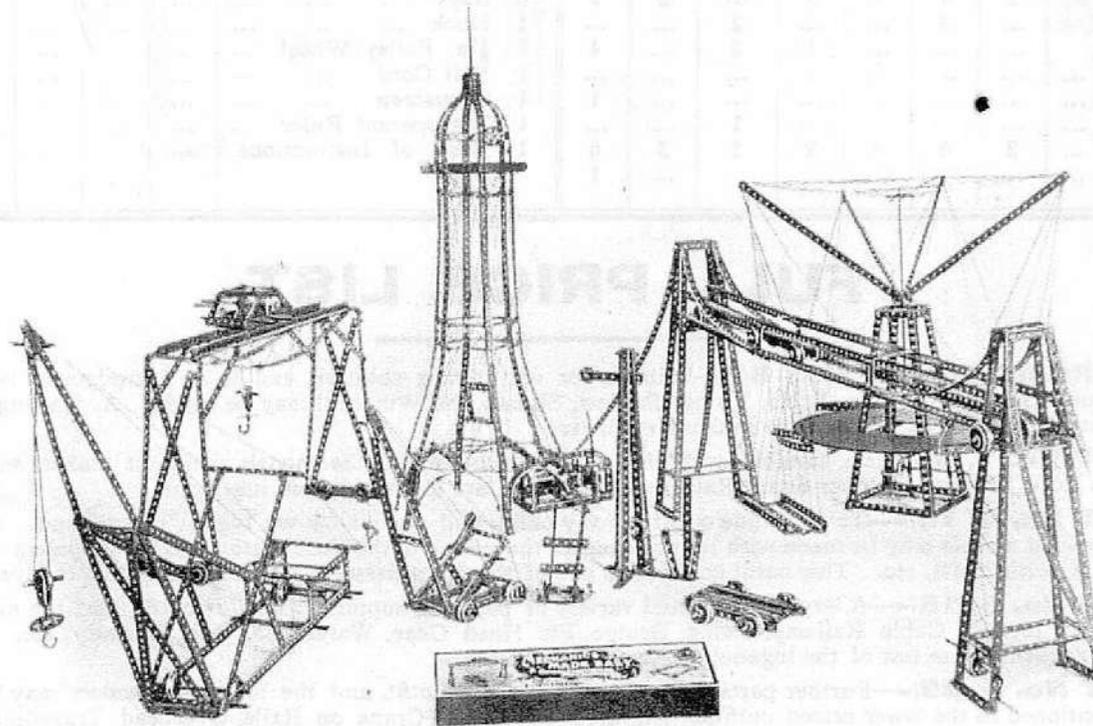
MECCANO

(MECHANICS MADE EASY).



A GROUP OF MODELS MADE FROM THE VARIOUS BOXES.

BOOK OF INSTRUCTIONS WITH EACH BOX.



BRITISH MADE BY BRITISH LABOUR.

BEST BOYS' TOY

