

PICABRIX

PATENT No. 169912

Price 6d.



THORNTON PICKARD

ALTRINGHAM
• ENGLAND •

PICABRIX

PRICE LIST.

		s.	d.			s.	d.
Junior	-	-	-	3	6	No. 2	-
No. 0	-	-	-	5	0	No. 3	-
No. 1	-	-	-	8	6		15 6
							27 6

With each of the above Sets is supplied Instruction Book and Pair of Pliers.

Junior a converting Junior Set into No. 0 Set	-	2	6
No. 0a	"	No. 0	"
No. 1a	"	No. 1	"
No. 2a	"	No. 2	"
		No. 3	"
		Extra Standard Dowels, per 100	- 1/6

CONTENTS OF BOXES—Numbers of Parts comprising various Sets.

Part No.	Quantity	Name	Part No.	Quantity	Name	Part No.	Quantity	Name
JUNIOR SET.			No. 1 SET.—con.			No. 2a SET.		
1	8	Bricks	13	4	Studs	1	4	Bricks
2	1	Half bricks	14	2	Axles	2	2	Half Bricks
3	2	Cubes	15	1	Centre Pin	4	4	Angle Bricks
5	1	Angle cube	16	4	1" Strips	13	2	Studs
7	1	2" Pillar	17	4	2" Strips	15	1	Centre Pin
9	4	1 1/2" Wheels	100	100	Standard Dowels	17	4	2" Strips
13	4	Studs	101	24	1 1/2" Dowels	18	8	3" Strips
100	25	Standard Dowels	102	6	2" Dowels	20	4	6" Strips
101	6	1 1/2" Dowels				22	2	12" Strips
JUNIOR a SET.			No. 1a SET.			No. 3 SET.		
1	2	Bricks	1	4	Bricks	1	20	Bricks
2	3	Half Bricks	2	2	Half Bricks	2	14	Half Bricks
3	1	Cube	8	2	4" Pillars	3	8	Cubes
5	1	Angle Cube	10	2	2 1/2" Wheels	4	8	Angle Bricks
6	2	Half Cubes	19	4	4" Strips	5	4	Angle Cubes
7	1	2" Pillar	21	4	8" Strips	6	4	Half Cubes
16	4	1" Strips	25	4	4" x 1" x 1"	7	4	2" Pillars
100	25	Standard Dowels	31	2	4" x 2" x 1/2"	8	2	4" Pillars
101	6	1 1/2" Dowels	38	12	6" Quadrants	9	4	1 1/2" Wheels
			42	12	Quadrant connecting links	10	2	2 1/2" Wheels
			43	2	1 1/2" Bosses	12	2	1 1/2" Pulleys
			44	2	Boss Spindles	13	6	Studs
			45	8	Base Cubes	14	2	Axles
			100	100	Standard Dowels	15	2	Centre Pins
			102	6	2" Dowels	16	4	1" Strips
			103	24	2 1/2" Dowels	17	8	2" Strips
			106	12	2 1/2" Dowels	18	8	3" Strips
						19	4	4" Strips
						20	4	6" Strips
						21	4	8" Strips
						22	2	12" Strips
						25	4	4" x 1" x 1"
						27	4	8" x 1" x 1"
						31	2	4" x 2" x 1/2"
						33	2	8" x 2" x 1/2"
						38	12	6" Quadrants
						40	12	12" Quadrants
						42	24	Quadrant connecting links
						43	4	1 1/2" Bosses
						44	4	Boss Spindles
						45	8	Base Cube
						100	300	Standard Dowels
						101	30	1 1/2" Dowels
						102	18	2" Dowels
						103	24	2 1/2" Dowels
						105	24	5 1/2" Dowels
						106	12	2 1/2" Dowels
No. 0a SET.			No. 2 SET.			No. 3 SET.		
1	2	Bricks	1	16	Bricks	1	20	Bricks
2	6	Half Bricks	2	12	Half Bricks	2	14	Half Bricks
3	5	Cubes	3	8	Cubes	3	8	Cubes
4	4	Angle Bricks	4	4	Angle Bricks	4	8	Angle Bricks
5	2	Angle Cubes	6	4	Half Cubes	5	4	Angle Cubes
6	2	Half Cubes	7	4	2" Pillars	6	4	Half Cubes
7	2	2" Pillars	8	2	4" Pillars	7	4	2" Pillars
12	2	1 1/2" Pulleys	9	4	1 1/2" Wheels	8	2	4" Pillars
14	2	Axles	10	2	2 1/2" Wheels	9	4	1 1/2" Wheels
15	1	Centre Pin	12	2	1 1/2" Pulleys	10	2	2 1/2" Wheels
17	4	2" Strips	14	2	Axles	12	2	1 1/2" Pulleys
100	50	Standard Dowels	15	1	Centre Pin	13	6	Studs
101	12	1 1/2" Dowels	16	4	1" Strips	14	2	Axles
102	6	2" Dowels	17	4	2" Strips	15	2	Centre Pins
			19	4	4" Strips	16	4	1" Strips
			21	4	8" Strips	17	8	2" Strips
			25	4	4" x 1" x 1"	18	8	3" Strips
			31	2	4" x 2" x 1/2"	19	4	4" Strips
			38	12	6" Quadrants	20	4	6" Strips
			40	12	12" Quadrants	21	4	8" Strips
			42	24	Quadrant connecting links	22	2	12" Strips
			43	4	1 1/2" Bosses	25	4	4" x 1" x 1"
			44	4	Boss Spindles	27	4	8" x 1" x 1"
			45	8	Base Cube	31	2	4" x 2" x 1/2"
			100	300	Standard Dowels	33	2	8" x 2" x 1/2"
			101	24	1 1/2" Dowels	38	12	6" Quadrants
			102	12	2" Dowels	40	12	12" Quadrants
			103	24	2 1/2" Dowels	42	24	Quadrant connecting links
			105	24	5 1/2" Dowels	43	4	1 1/2" Bosses
			106	12	2 1/2" Dowels	44	4	Boss Spindles
						45	8	Base Cube
						100	300	Standard Dowels
						101	30	1 1/2" Dowels
						102	18	2" Dowels
						103	24	2 1/2" Dowels
						105	24	5 1/2" Dowels
						106	12	2 1/2" Dowels

For Contents of SPECIAL PROGRESSIVE SET, see pp. 36.

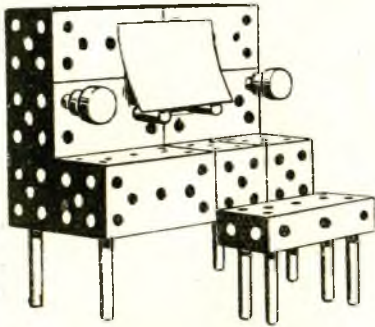
Foreword

IN this book will be found particulars of many models sent to us by our enthusiastic Picabrix playmates and give some idea of the possibilities of this fascinating and instructive Building Toy. There is no limit to the number of models which may be constructed, and each may be taken to pieces without any effort and other new toys made.

Attention should be given to the Special Progressive Box containing new parts of novel form which greatly increase the scope of Picabrix and enable the builder to introduce new ideas into the models.

A special feature in the Special Progressive Box is the Gears consisting of three Sprocket Wheels, one large and two small and the length of Chain; the introduction of these parts into many of the models enable movement to be given and the interest in Picabrix increased.

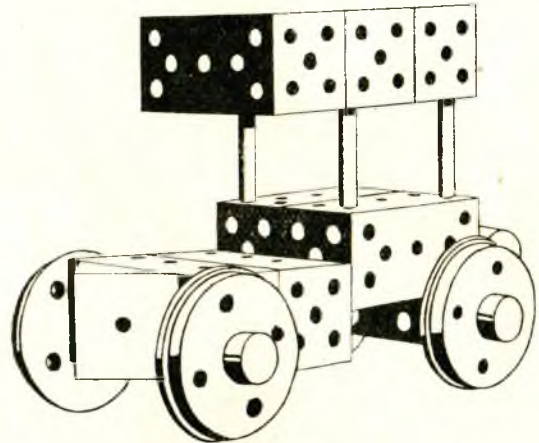
MODELS made from Junior Set



PIANO and STOOL

Parts required :

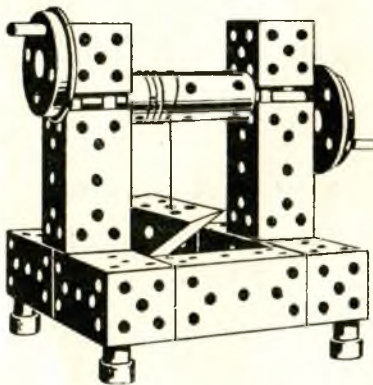
7 of No. 1	2 of No. 13
1 " 2	4 " 101
2 " 3	



MOTOR VAN

Parts required :

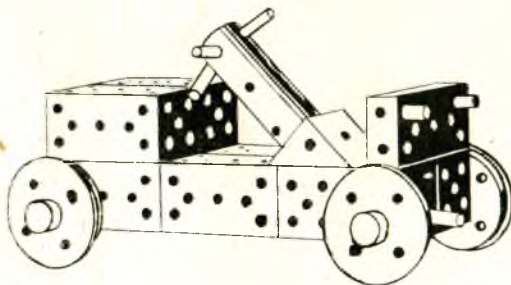
7 of No. 1	4 of No. 9
1 " 2	4 " 13
1 " 5	4 " 101
1 " 7	



WELL

Parts required :

8 of No. 1	2 of No. 9
2 " 3	4 " 13
1 " 5	2 " 101
1 " 7	



MOTOR CAR

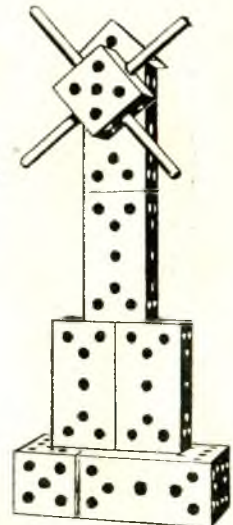
Parts required :

7 of No. 1	1 of No. 7
1 " 2	4 " 9
2 " 3	4 " 13
1 " 5	

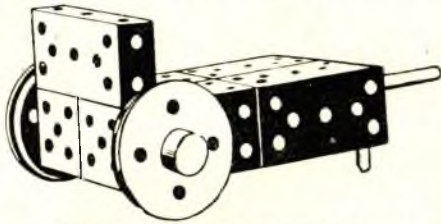
WINDMILL

Parts required :

7 of No. 1
1 " 3
1 " 5
4 " 101



MODELS made from Junior Set



RAILWAY TRUCK

Parts required :

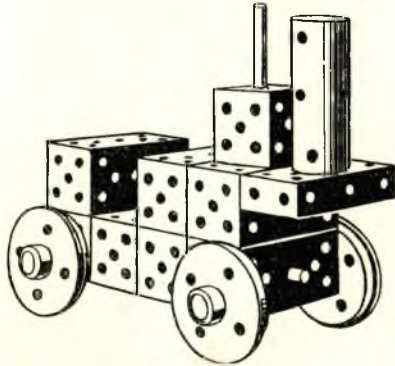
4 of No.	1
1 "	2
2 "	9
2 "	13
2 "	101



ICE CREAM CART

Parts required :

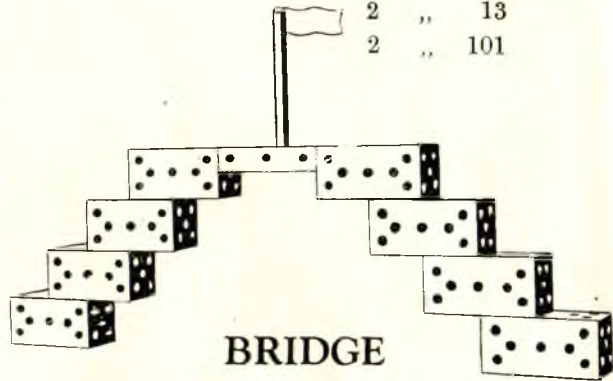
3 of No.	1
3 "	9
2 "	13
2 "	101



ENGINE

Parts Required

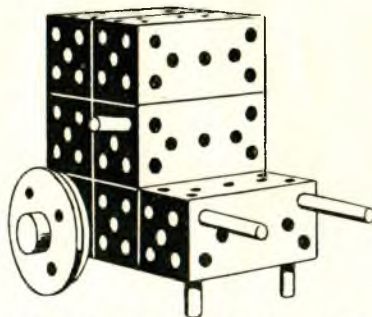
7 of No.	1	1 of No.	7
1 "	2	4 "	9
1 "	3	4 "	13



BRIDGE

Parts required :

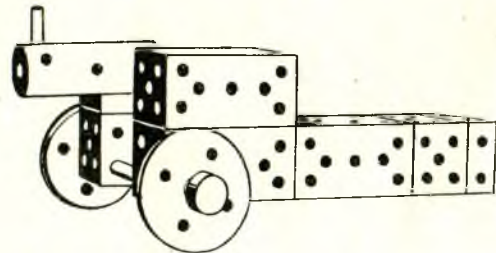
8 of No.	1
1 "	2



BARREL ORGAN

Parts required :

7 of No.	1	2 of No.	13
2 "	9	2 "	101

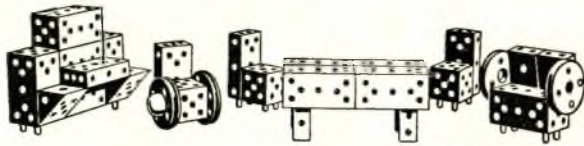


FIELD GUN

Parts required :

6 of No.	1	2 of No.	9
1 "	2	3 "	13
2 "	3	1 "	101
1 "	7		

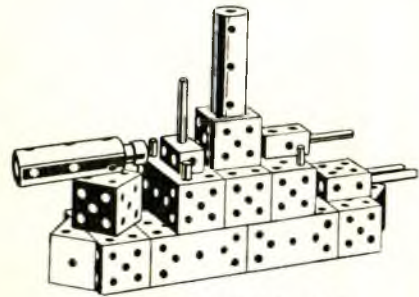
MODELS made from No. 0 Set or from Junior and Junior "A" Sets



DINING ROOM SUITE

Parts required :

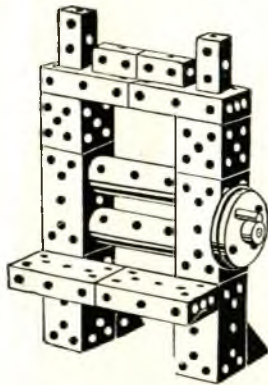
10 of No. 1	2 of No. 5	2 of No. 13
4 " 2	2 " 6	4 " 16
3 " 3	4 " 9	



GUNBOAT

Parts required :

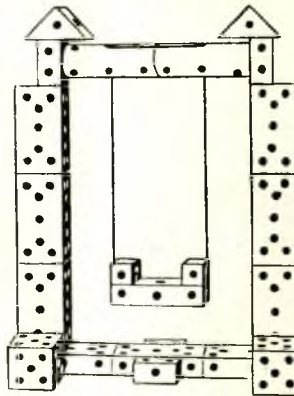
9 of No. 1	2 of No. 7
2 " 3	1 " 13
2 " 5	2 " 16
1 " 6	4 " 101



WRINGING MACHINE

Parts required :

4 of No. 1	2 of No. 7
4 " 2	1 " 9
2 " 3	1 " 13
2 " 5	4 " 16



SWING

Parts required :

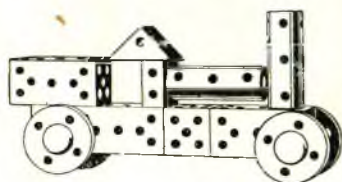
6 of No. 1	2 of No. 6
4 " 2	2 " 7
2 " 3	4 " 16
2 " 5	



BRIDGE

Parts required :

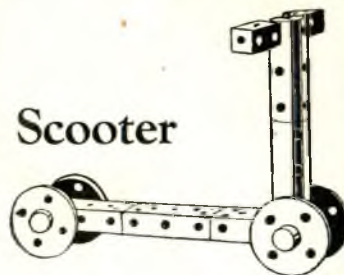
10 of No. 1
4 " 2
3 " 3
2 " 6



ENGINE

Parts required :

3 of No. 1	2 of No. 7
2 " 3	4 " 9
1 " 5	4 " 13
1 " 6	



Scooter

Parts required :

3 of No. 1
2 " 7
4 " 9
4 " 13
2 " 16

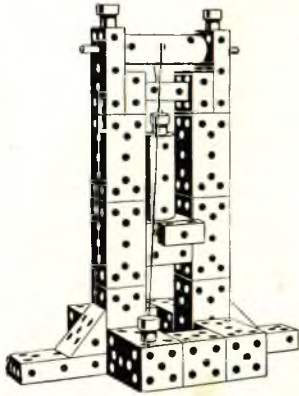


SIGN POST

Parts required :

4 of No. 1
2 " 2
1 " 13
4 " 16

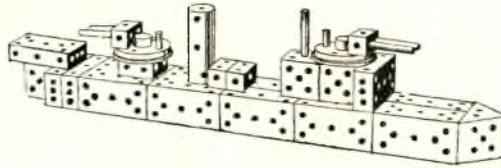
MODELS made from No. 0 Set or from Junior and Junior "A" Sets



PILE DRIVER

Parts required :

10 of No. 1	
4 " 2	
3 " 3	
2 " 5	
2 " 6	
2 " 7	
4 " 13	
3 " 16	
2 " 101	



AEROPLANE CARRIER SHIP

Parts required :

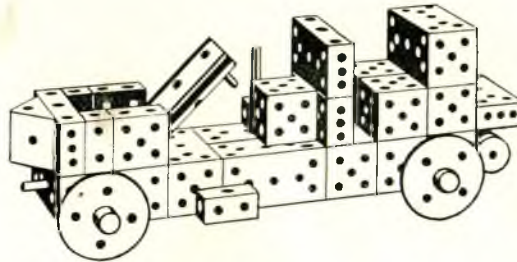
10 of No. 1		1 of No. 7	
4 " 2		2 " 9	
3 " 3		2 " 13	
2 " 5		4 " 16	
1 " 6		5 " 101	



WINDMILL

Parts required :

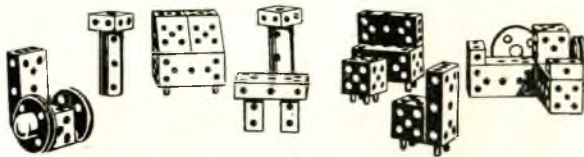
10 of No. 1	1 of No. 5
4 " 2	1 " 6
1 " 3	



Motor Car

Parts required :

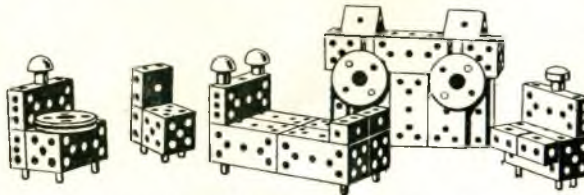
10 of No. 1	
4 " 2	
3 " 3	
2 " 5	
2 " 7	
4 " 9	
4 " 13	
3 " 16	
3 " 101	



DRAWING ROOM SUITE

Parts required :

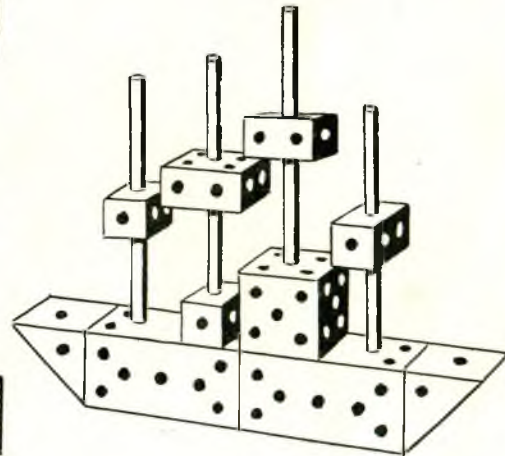
7 of No. 1	2 of No. 5	4 of No. 9
4 " 2	2 " 6	2 " 13
3 " 3	2 " 7	4 " 16



BEDROOM SUITE

Parts required :

10 of No. 1	2 of No. 5	3 of No. 9
4 " 2	2 " 6	4 " 13
3 " 3	2 " 7	4 " 16



SHIP

Parts required :

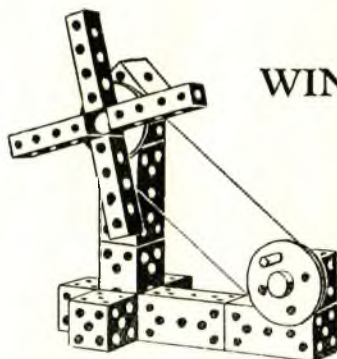
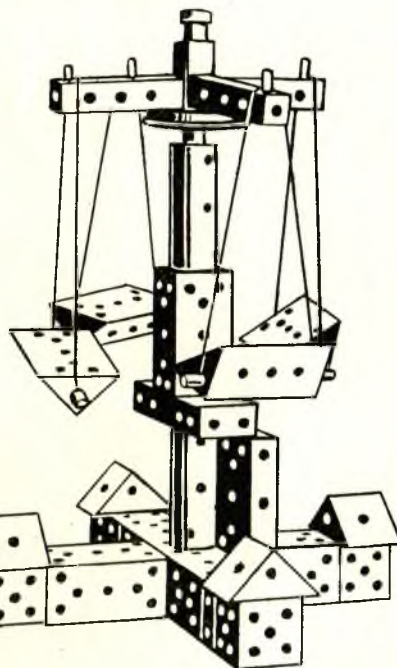
2 of No. 1	1 of No. 6
1 " 3	4 " 16
2 " 5	8 " 101

MODELS made from No. 1 Set or from No. 0 and No. 0a Sets

FLYING BOATS

Parts required :

5 of No. 1	2 of No. 7
4 „ 2	1 „ 9
4 „ 3	1 „ 13
4 „ 4	1 „ 14
4 „ 5	1 „ 16
3 „ 6	4 „ 17



WINDMILL

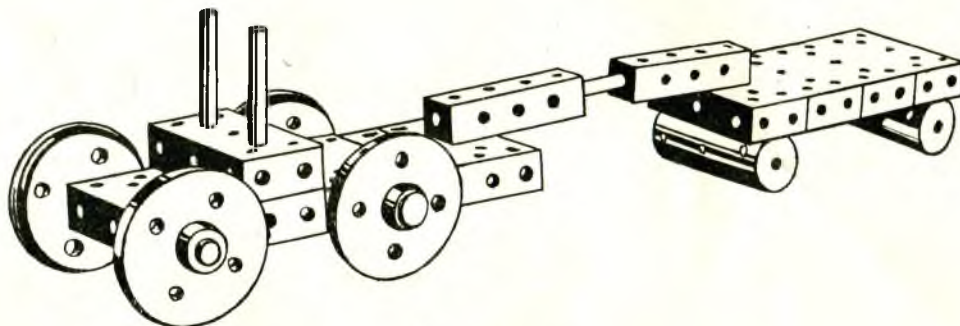
Parts required :

4 of No. 1	4 of No. 17
5 „ 3	2 „ 12
1 „ 5	2 „ 13

GIRDER BOGIE

Parts required :

10 of No. 2	4 of No. 13
2 „ 7	2 „ 17
4 „ 9	3 „ 101



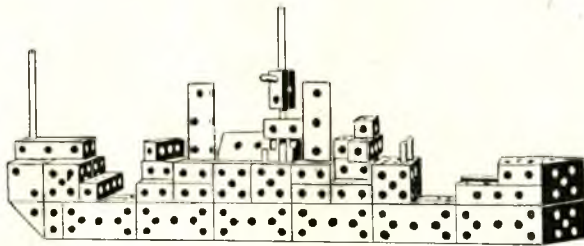
GIRDER BOGIE

MODELS made from No. 1 Set or from No. 0 and No. 0a Sets

ASTRONOMICAL TELESCOPE

Parts required :

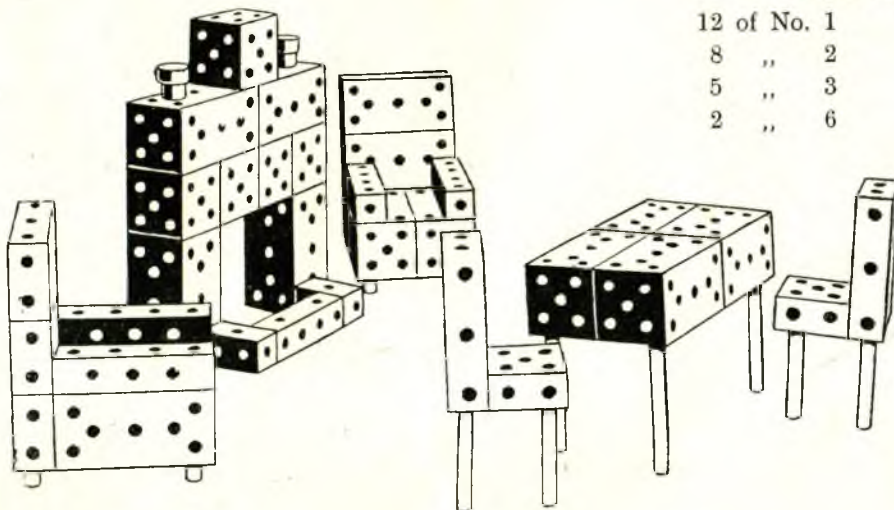
12 of No.	1	2 of No.	7
2 "	2	3 "	13
2 "	3	2 "	16
2 "	5	8 "	101
2 "	6		



STEAMSHIP

Parts required :

12 of No. 1	4 of No. 5	4 of No. 17
9 " 2	3 " 6	2 " 102
8 " 3	2 " 7	1 " 103
4 " 4	4 " 16	

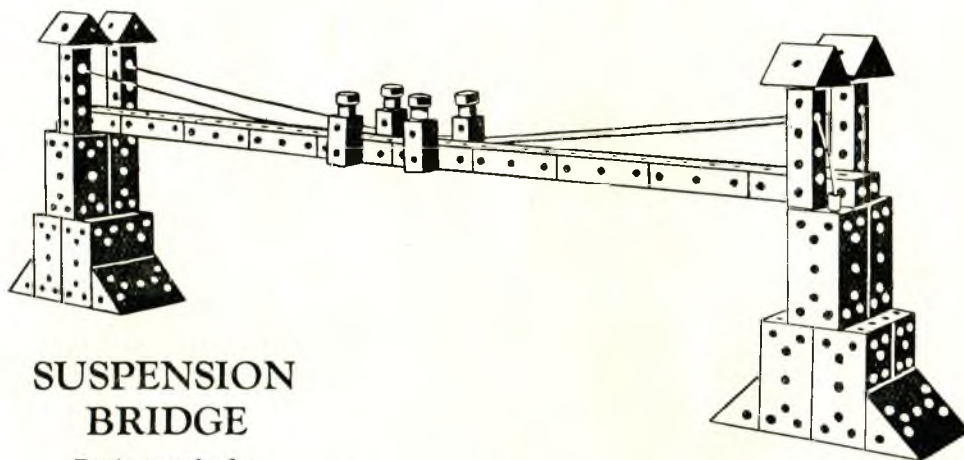


DINING ROOM

Parts required :

12 of No. 1	2 of No. 13
8 " 2	4 " 16
5 " 3	4 " 17
2 " 6	12 " 101

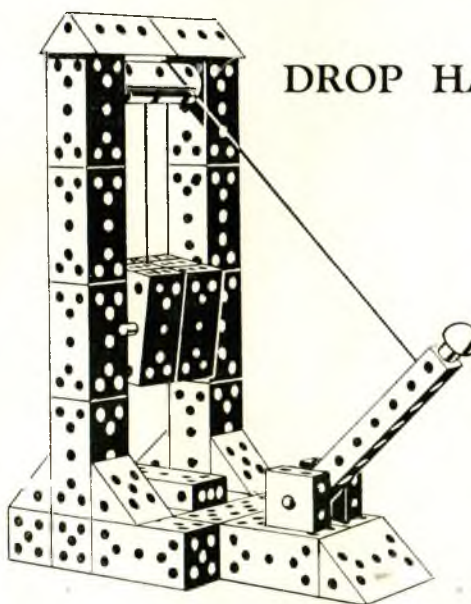
MODELS made from No. 1 Set or from No. 0 and No. 0a Sets



SUSPENSION BRIDGE

Parts required :

12 of No. 1	4 of No. 13
10 " 2	4 " 16
4 " 4	4 " 17
4 " 5	



DROP HAMMER

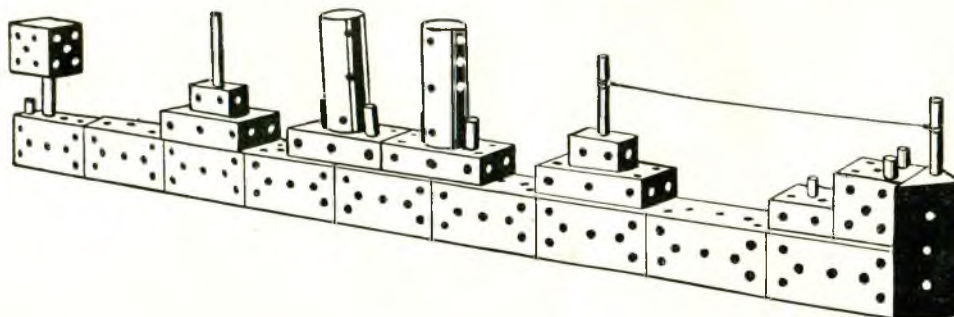
Parts required :

12 of No. 1
9 " 2
8 " 3
3 " 4
4 " 5
2 " 6
1 " 7
1 " 13
2 " 17

DESTROYER

Parts required :

9 of No. 1	1 of No. 6
4 " 2	2 " 7
2 " 3	2 " 16
1 " 4	4 " 101



MODELS made from No. 2 Set or from No. 1
and No. 1a Set



PARALLEL
BARS

Parts required :

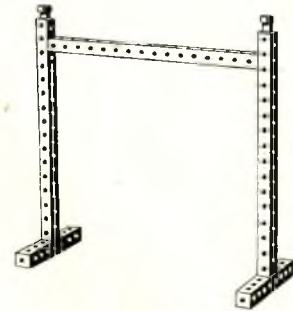
4	of No.	2
2	„	16
4	„	19
2	„	21
2	„	31

Mr. Picabrix
Gymnasium

SPRING
BOARD

Parts required :

1	of No.	21
2	„	31
2	„	45



HORIZONTAL
BAR

Parts required :

2	of No.	13
2	„	19
3	„	21

Mr. Picabrix
at play

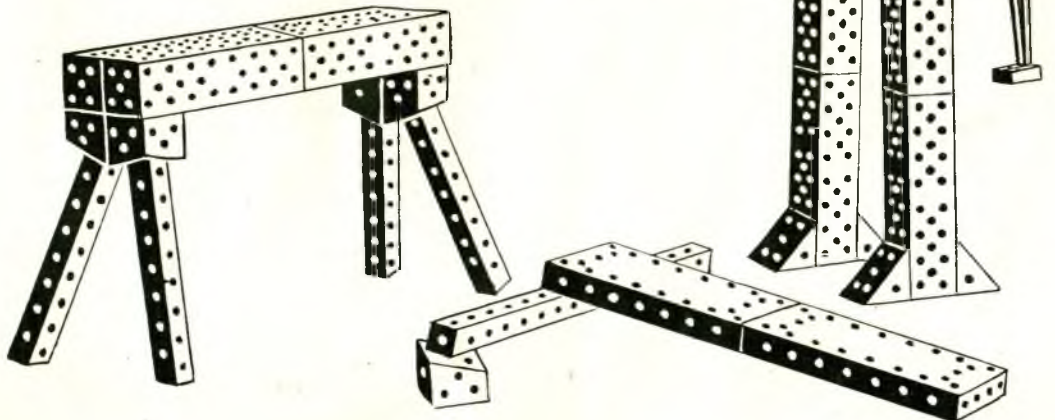
Parts required :

1	of No.	1
1	„	3
4	„	5
2	„	7
2	„	19
4	„	25
2	„	42
2	„	103
1	„	106

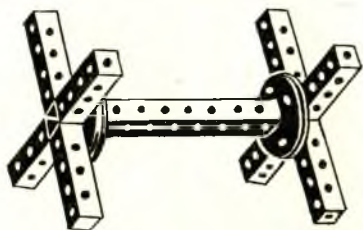
VAULTING
HORSE

Parts required :

4	of No.	19
4	„	25
4	„	45



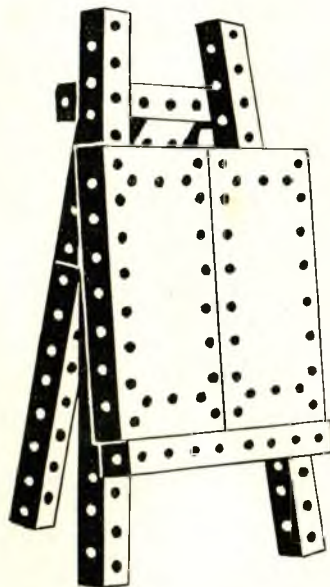
MODELS made from No. 2 Set or from No. 1 and No. 1a Sets



CARVER REST

Parts required :

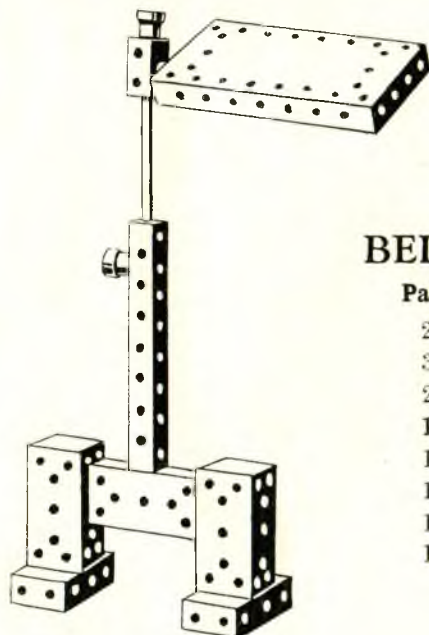
2 of No.	12
2 "	13
8 "	17
1 "	19



BLACKBOARD

Parts required :

1 of No.	5
2 "	17
1 "	18
3 "	19
2 "	21
2 "	31



BED TABLE

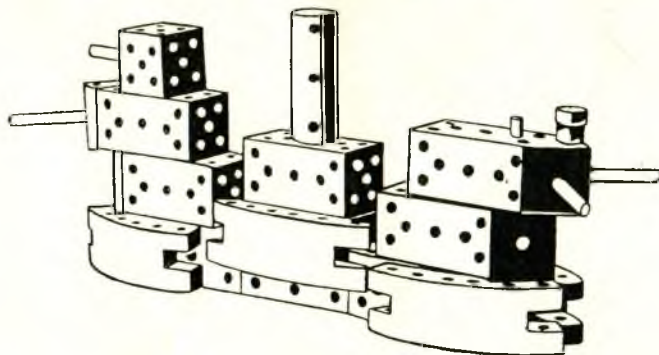
Parts required :

2 of No.	1
3 "	2
2 "	13
1 "	16
1 "	19
1 "	31
1 "	101
1 "	103

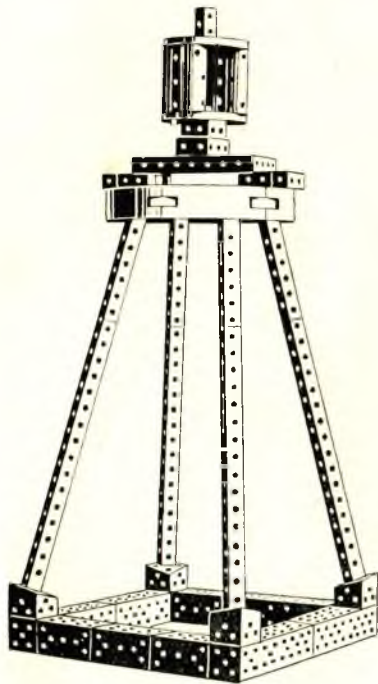
GUNBOAT

Parts required :

8 of No.	1
1 "	2
1 "	3
4 "	5
1 "	7
1 "	13
6 "	38
5 "	101



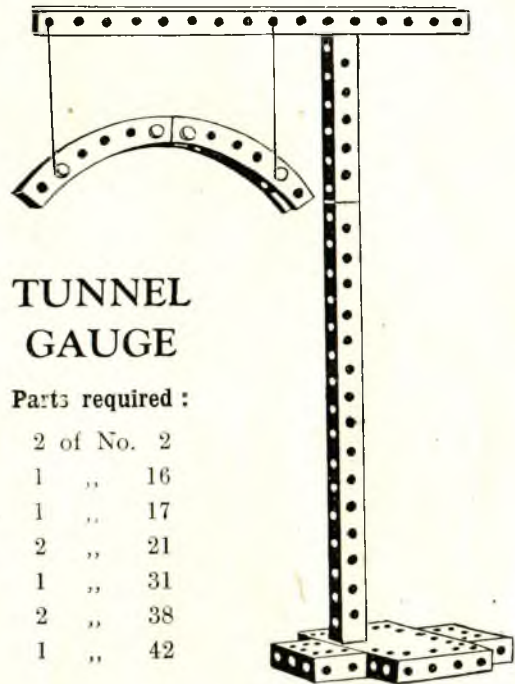
MODELS made from No. 2 Set or from No. 1 and No. 1a Set



LIGHTHOUSE
with Revolving Head

Parts required :

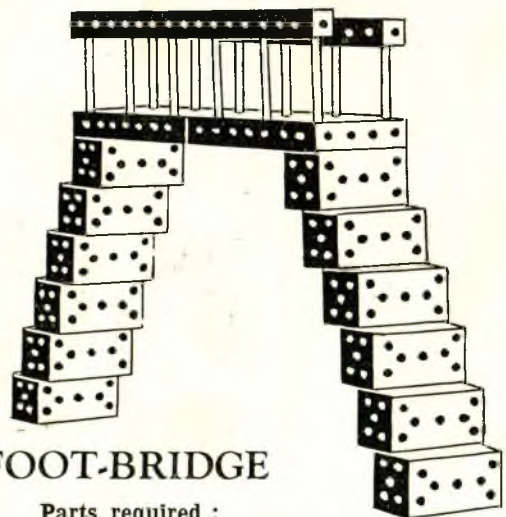
6 of No.	1	2 of No	17
3 "	2	4 "	19
1 "	6	4 "	21
4 "	7	4 "	25
2 "	9	1 "	31
1 "	13	6 "	38
1 "	15	6 "	42
1 "	16	4 "	45



TUNNEL
GAUGE

Parts required :

2 of No.	2
1 "	16
1 "	17
2 "	21
1 "	31
2 "	38
1 "	42

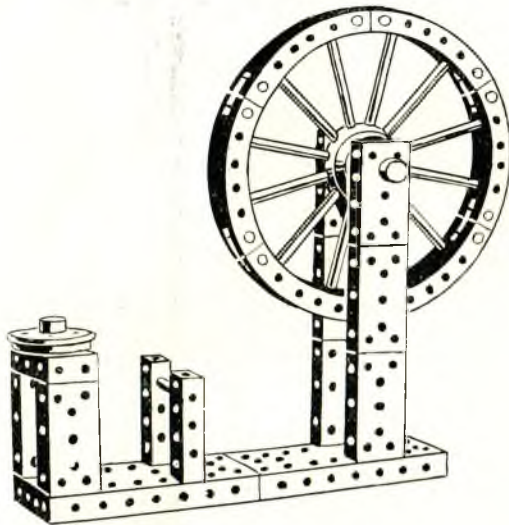


FOOT-BRIDGE

Parts required :

12 of No.	1
2 "	21
2 "	31
12 "	102

MODELS made from No. 2 Set or from No. 1 and No. 1a Set



POTTER'S WHEEL

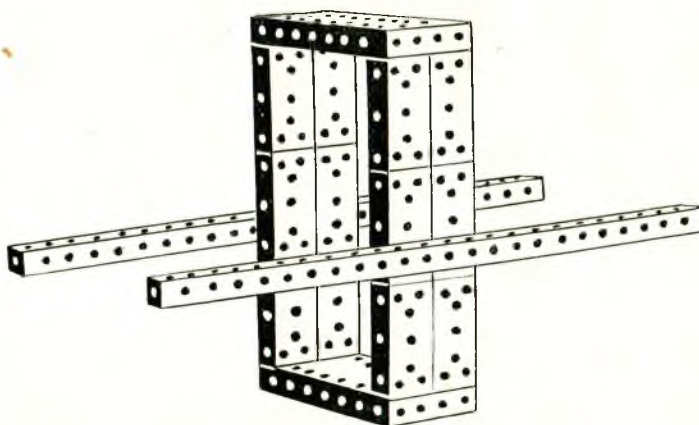
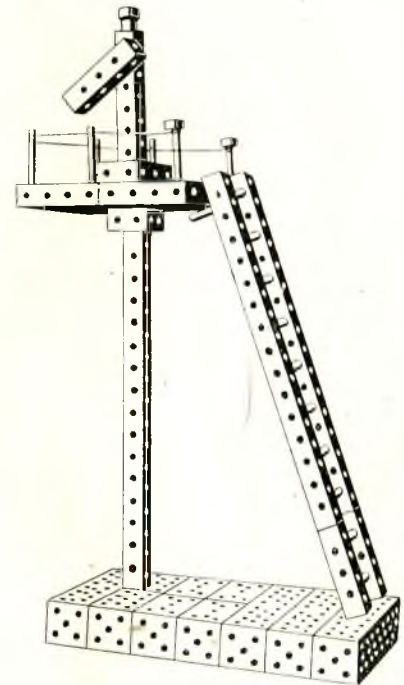
Parts required :

9 of No.	2	6 of No.	42
1 "	9	1 "	43
1 "	13	2 "	44
2 "	17	1 "	101
2 "	31	12 "	103
6 "	38		

RAILWAY SIGNAL

Parts required :

6 of No.	1	3 of No.	21
1 "	2	4 "	25
1 "	6	2 "	31
1 "	13	2 "	44
1 "	16	4 "	101
4 "	17	10 "	102

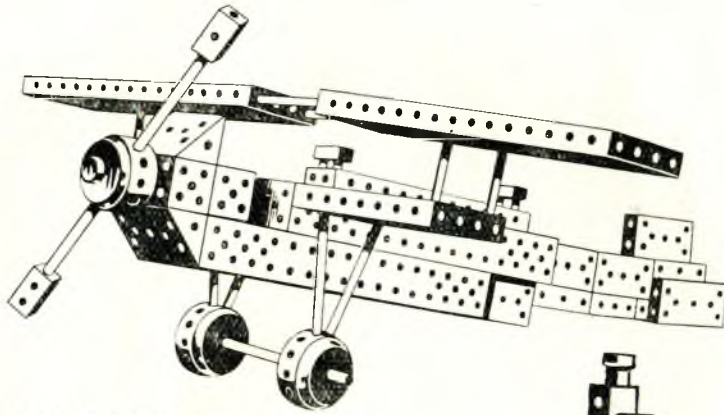


SEDAN CHAIR

Parts required :

12 of No.	2
2 "	16
2 "	17
2 "	19
2 "	21
2 "	31

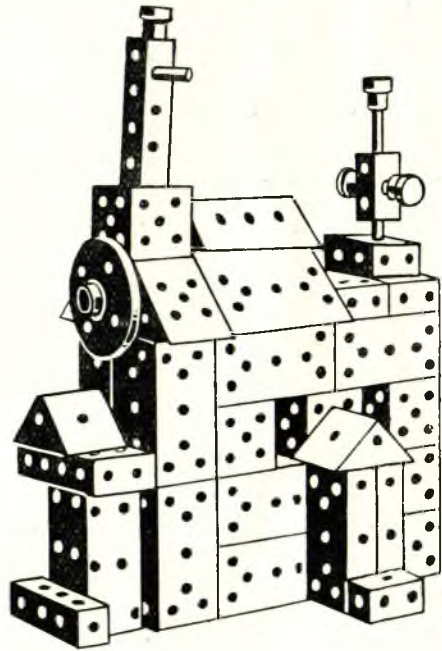
MODELS made from No. 2 Set or from No. 1 and No. 1a Sets



SEAPLANE

Parts required :

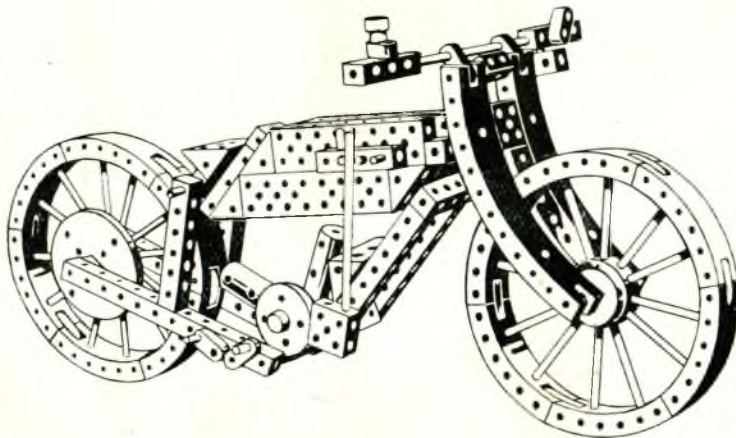
5 of No.	1	2 of No.	33
4 "	2	2 "	42
2 "	4	3 "	43
3 "	16	1 "	44
1 "	17	1 "	10
2 "	20	4 "	103
4 "	27	4 "	106
2 "	31		



CHURCH

Parts required :

20 of No.	1	2 of No.	7
4 "	2	4 "	13
2 "	3	1 "	15
3 "	4	2 "	16
4 "	5	4 "	17
1 "	6	1 "	101

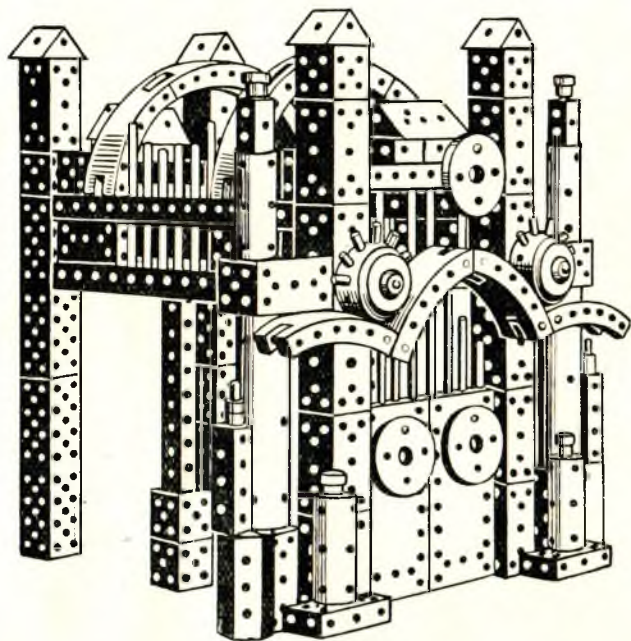


MOTOR CYCLE

Parts required :

1 of No.	2	3 of No.	18
1 "	3	2 "	19
5 "	4	2 "	20
1 "	5	4 "	25
1 "	6	12 "	38
2 "	7	2 "	40
1 "	9	19 "	42
1 "	10	2 "	43
3 "	13	24 "	103
4 "	16	1 "	105
4 "	17		

MODEL made from No. 2 Set or from No. 1 and No. 1a Sets



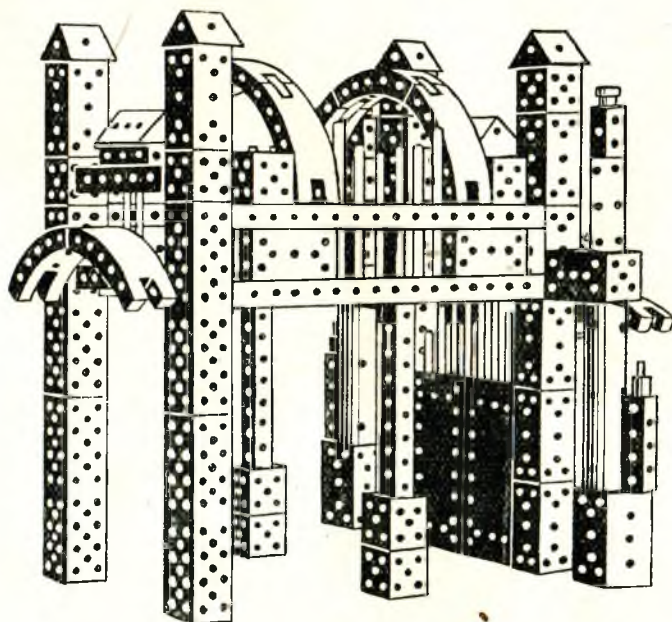
FRONT VIEW.

PICTURE THEATRE

Parts required :

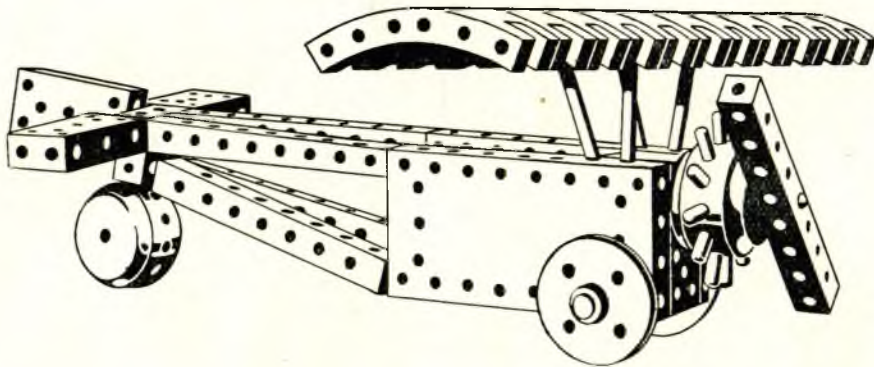
16 of No.	1
12 „	2
8 „	3
4 „	4
4 „	5
4 „	7
2 „	8
3 „	12
4 „	13
2 „	14

3 of No.	16
2 „	17
4 „	19
4 „	21
4 „	25
2 „	31
12 „	38
8 „	42
2 „	43
2 „	44
2 „	101
2 „	102
16 „	103
4 „	106



REAR VIEW.

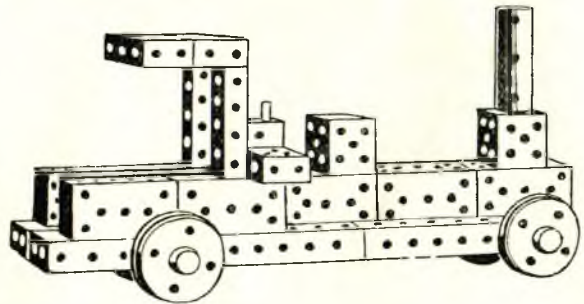
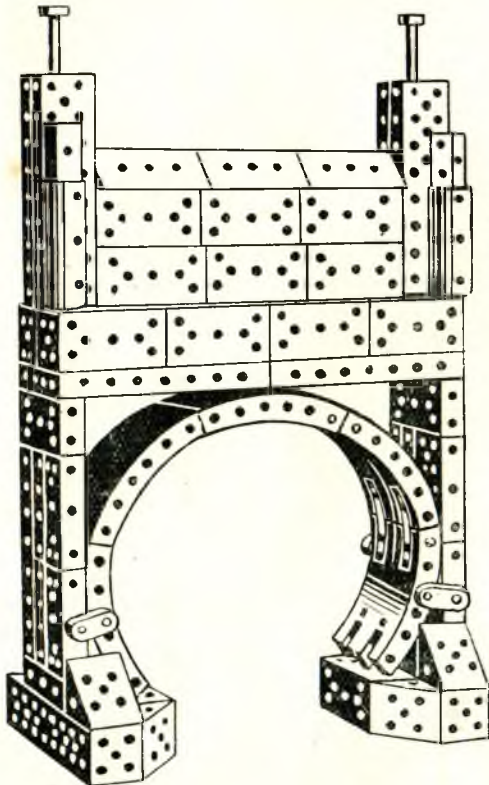
MODELS made from No. 2 Set or from No. 1 and No. 1a Sets



AEROPLANE

Parts required :

3 of No. 2	2 of No. 9	2 of No. 31	1 of No. 44
2 „ 3	2 „ 13	11 „ 38	4 „ 103
1 „ 6	4 „ 19	2 „ 43	



LOCOMOTIVE

Parts required :

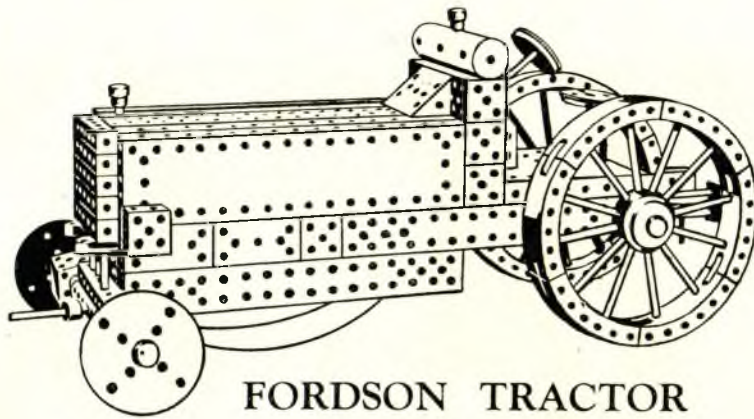
3 of No. 1	1 of No. 7	1 of No. 16
9 „ 2	4 „ 9	2 „ 17
2 „ 3	4 „ 13	2 „ 31

ENTRANCE TO TUNNEL

Parts required :

13 of No. 1	2 of No. 7	2 of No. 31
11 „ 2	2 „ 16	10 „ 38
3 „ 4	4 „ 19	4 „ 42
4 „ 5	4 „ 25	2 „ 44

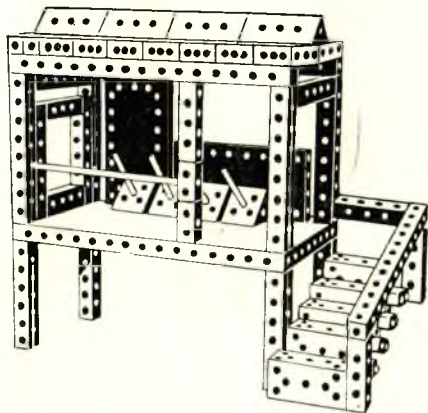
MODELS made from No. 3 Set or from No. 2 and No. 2a Sets



FORDSON TRACTOR

Parts required :

4 of No. 1	2 of No. 9	2 of No. 19	2 of No. 33	9 of No. 101
3 " 3	2 " 10	4 " 21	12 " 38	1 " 102
1 " 4	4 " 13	4 " 25	17 " 42	24 " 103
1 " 5	1 " 17	4 " 27	2 " 43	4 " 106
4 " 6	5 " 18	2 " 31	2 " 44	1 " 105
1 " 8				



SIGNAL CABIN

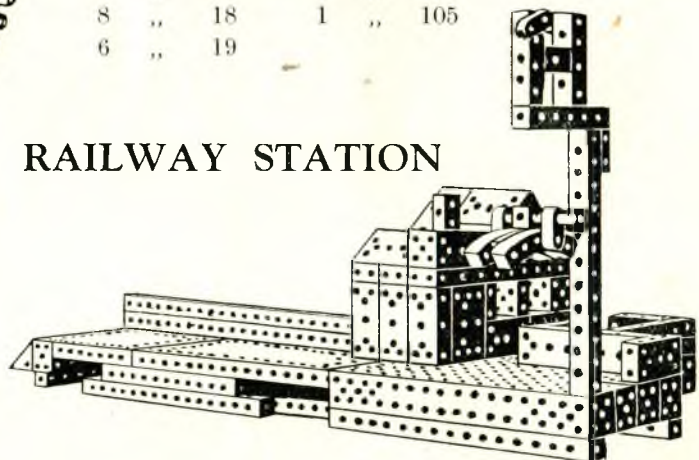
Parts required :

5 of No. 1	1 of No. 20
14 " 2	2 " 21
4 " 4	2 " 25
4 " 5	2 " 27
4 " 16	4 " 42
8 " 17	4 " 102
8 " 18	1 " 105
6 " 19	

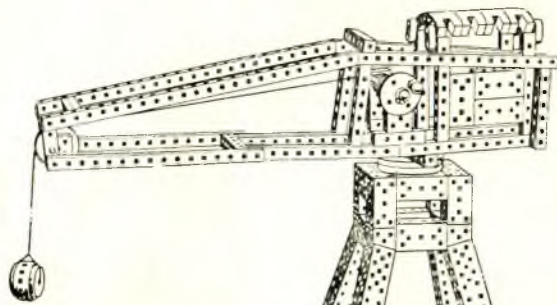
Parts required :

19 of No. 1	4 of No. 21
15 " 2	2 " 22
8 " 4	4 " 25
4 " 5	4 " 27
4 " 6	2 " 31
2 " 16	2 " 33
8 " 17	1 " 38
4 " 18	4 " 42
3 " 19	1 " 102
4 " 20	

RAILWAY STATION



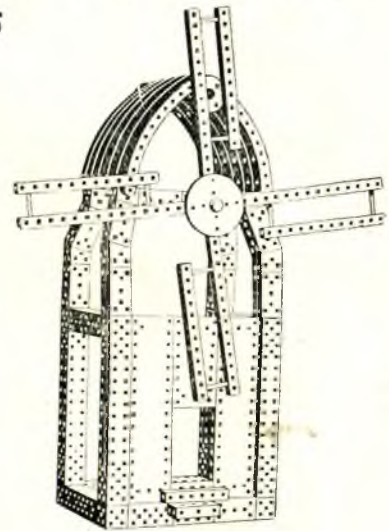
MODELS made from No. 3 Set or from No. 2 and No. 2a Sets



CRANE

Parts required :

13 of No. 1	2 of No. 22
8 " 2	4 " 25
2 " 6	4 " 27
1 " 7	2 " 31
2 " 10	2 " 33
2 " 12	4 " 38
1 " 13	4 " 42
1 " 14	1 " 43
1 " 15	8 " 45
3 " 16	3 " 103
5 " 17	
8 " 18	
4 " 19	
4 " 20	
4 " 21	



WINDMILL

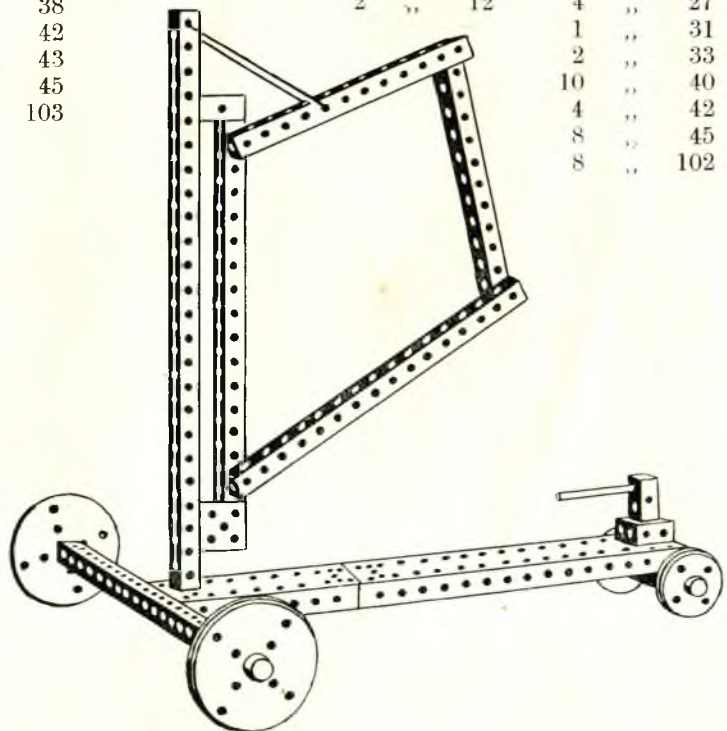
Parts required :

16 of No. 1	1 of No. 15
1 " 2	1 " 18
6 " 3	4 " 20
1 " 6	4 " 21
1 " 10	4 " 25
2 " 12	4 " 27
	1 " 31
	2 " 33
	10 " 40
	4 " 42
	8 " 45
	8 " 102

ICE BOAT

Parts required :

2 of No. 6
2 " 9
2 " 10
4 " 13
2 " 16
1 " 18
2 " 20
2 " 21
2 " 22
1 " 31
1 " 33
1 " 102

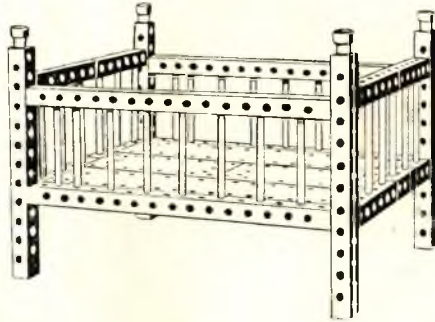
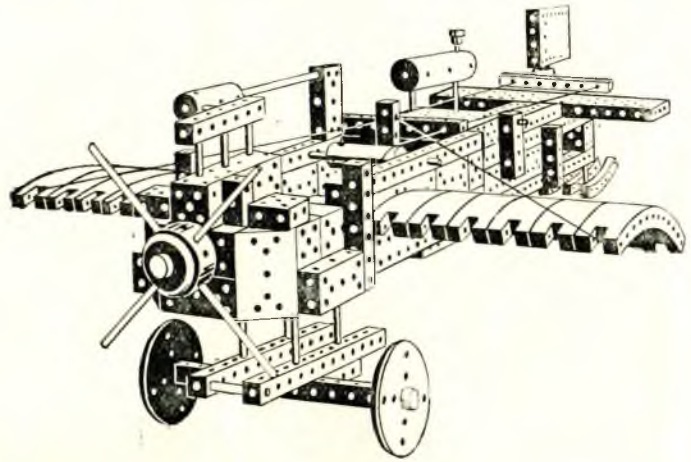


MODELS made from No. 3 Set or from No. 2 and No. 2a Sets

AEROPLANE

Parts required :

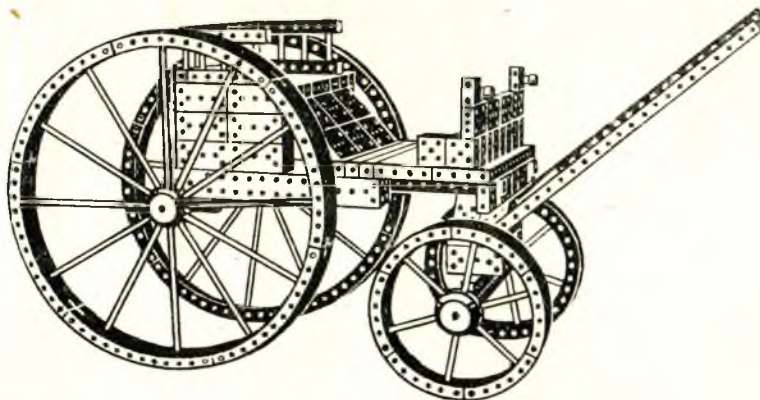
6 of No.	1	4 of No.	21
13 "	2	2 "	22
3 "	3	4 "	25
4 "	4	4 "	27
2 "	5	2 "	31
3 "	6	2 "	33
2 "	7	2 "	38
1 "	8	12 "	40
2 "	10	3 "	42
3 "	13	1 "	43
3 "	17	1 "	44
5 "	18	16 "	101
4 "	19	1 "	105
3 "	20	4 "	106



DOLLY'S COT

Parts required :

4 of No.	13	2 of No.	25
4 "	18	2 "	33
4 "	20	16 "	103
4 "	21	12 "	106



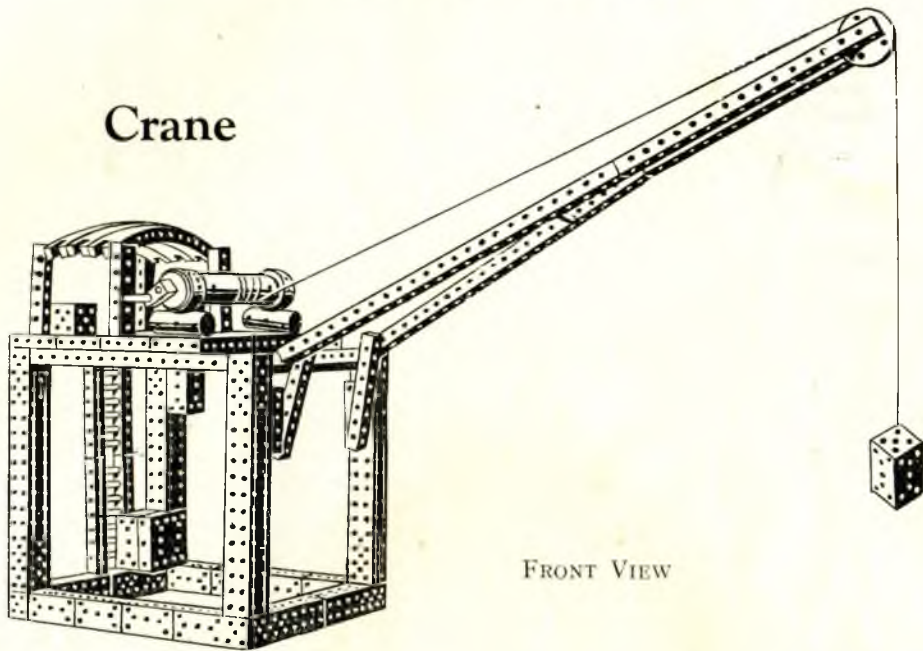
PHAETON

Parts required :

11 of No.	1	4 of No.	25
12 "	2	2 "	27
8 "	3	2 "	31
8 "	4	2 "	33
4 "	6	12 "	38
2 "	13	12 "	40
2 "	16	24 "	42
8 "	17	4 "	43
5 "	18	4 "	44
4 "	19	4 "	101
3 "	20	12 "	102
4 "	21	24 "	103
2 "	22	24 "	105

MODEL made from No. 3 Set or from No. 2 and No. 2a Sets

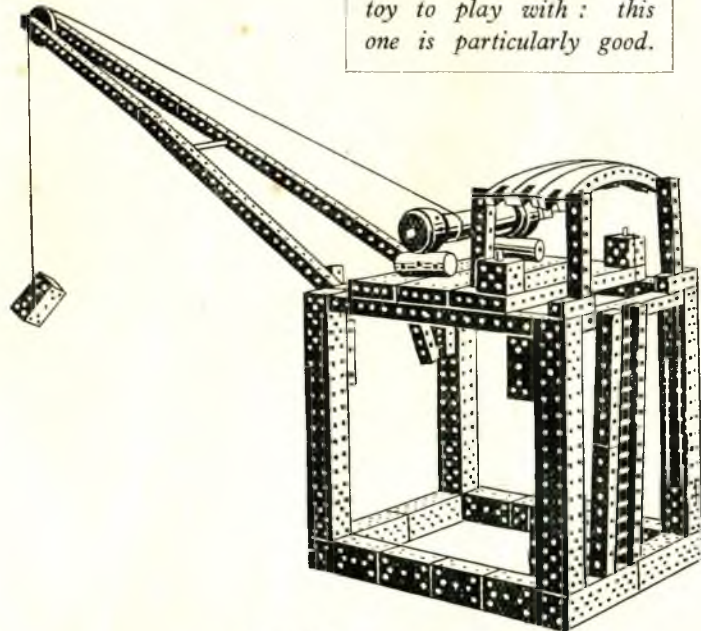
Crane



FRONT VIEW

Parts required :

11	of No.	1
6	"	2
2	"	3
2	"	7
1	"	8
1	"	12
1	"	14
3	"	16
2	"	17
6	"	18
4	"	19
2	"	20
4	"	21
2	"	22
4	"	25
4	"	27
2	"	31
2	"	33
3	"	40
2	"	43
14	"	101
1	"	103

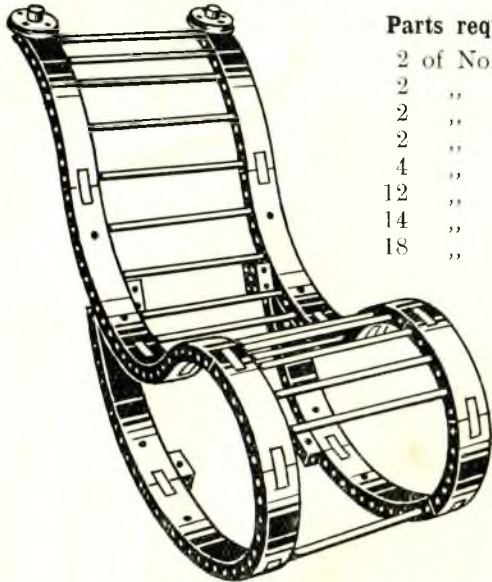


REAR VIEW

*A Crane is always a fine
toy to play with : this
one is particularly good.*

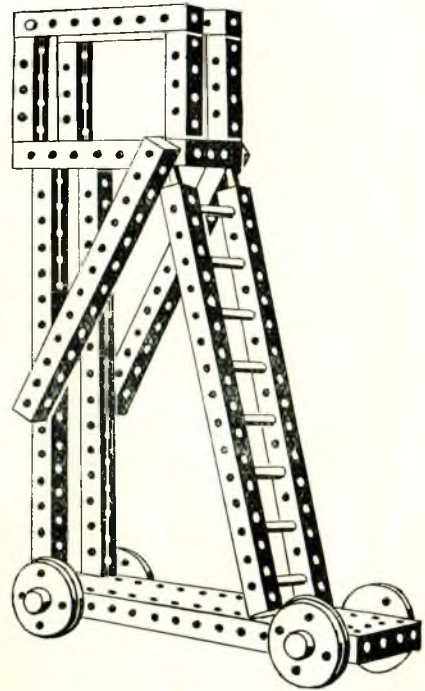
MODELS made from No. 3 Set or from No. 2 and No. 2a Sets

ROCKING CHAIR



Parts required :

2	of No.	6
2	"	9
2	"	13
2	"	16
4	"	38
12	"	40
14	"	42
18	"	105



Travelling Platform

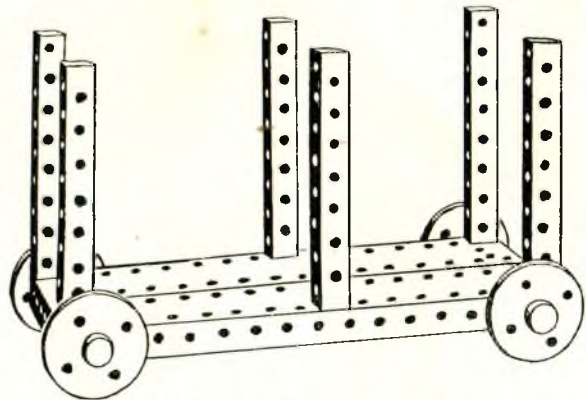
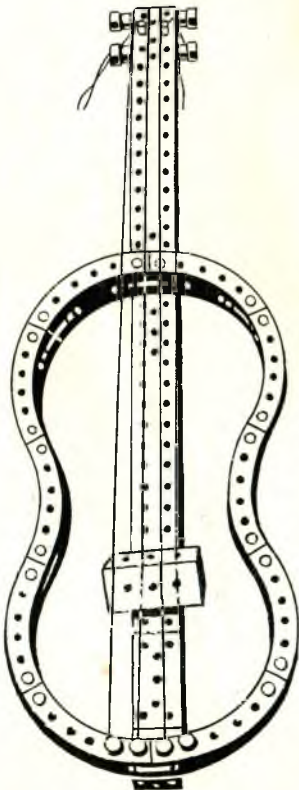
Parts required :

4	of No.	9	2	of No.	20
4	"	13	2	"	21
4	"	17	1	"	31
2	"	19	1	"	33

VIOLIN

Parts required :

1	of No.	1
1	"	2
1	"	3
1	"	4
4	"	13
2	"	27
10	"	38
10	"	42



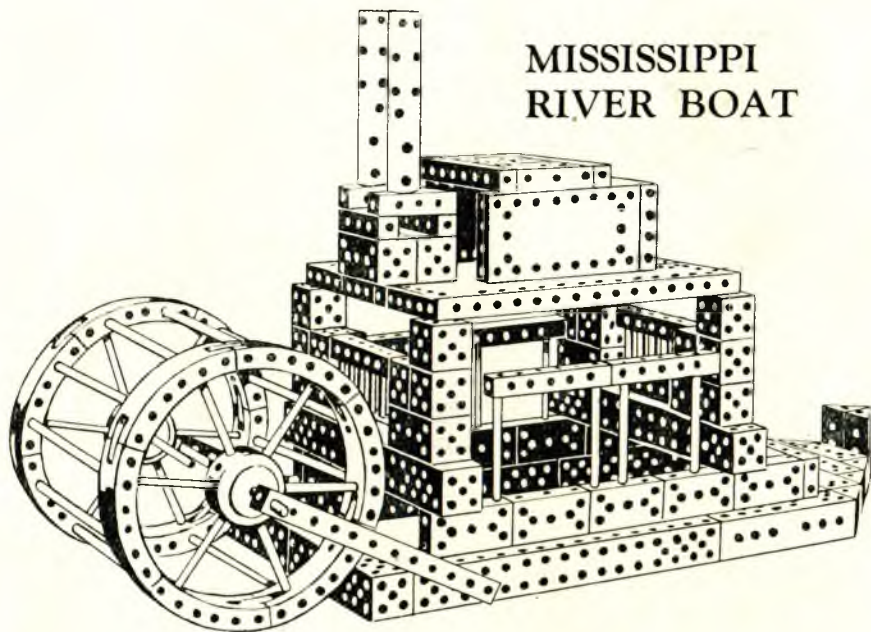
TRUCK

Parts required :

4	of No.	9	4	of No.	19
4	"	13	2	"	27
4	"	17			

MODELS made from No. 3 Set or from No. 2 and No. 2a Sets

MISSISSIPPI RIVER BOAT



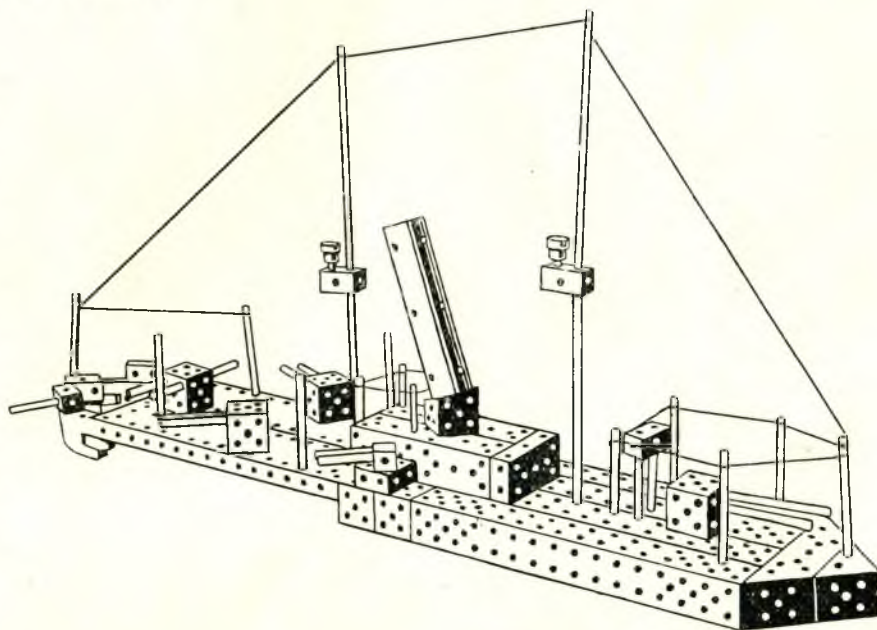
Parts required :

17	of No.	1
8	"	3
2	"	4
4	"	5
4	"	7
2	"	16
8	"	17
8	"	18
4	"	19
4	"	20
4	"	21
4	"	25
4	"	27
2	"	31
2	"	33
12	"	38
12	"	42
2	"	43
24	"	103
14	"	105

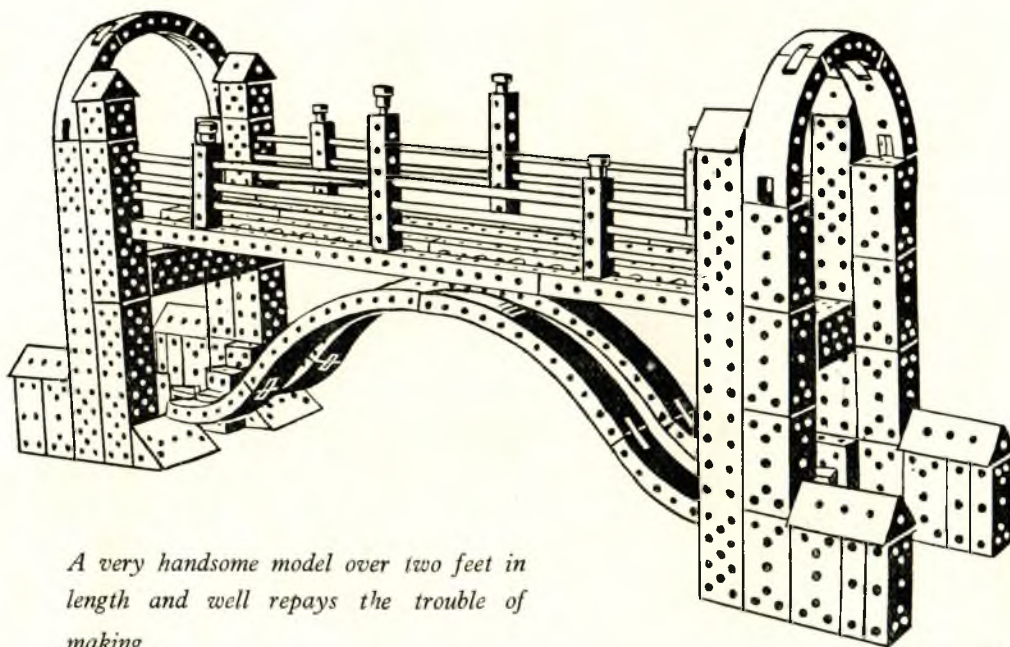
ARMED CRUISER

Parts required :

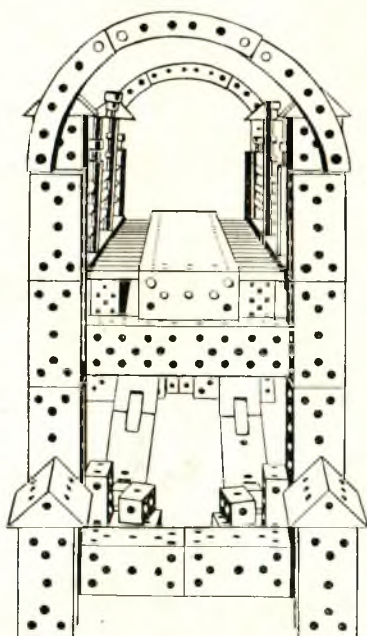
5	of No.	1
1	"	2
4	"	3
4	"	5
3	"	6
1	"	8
2	"	13
7	"	16
2	"	25
4	"	27
2	"	33
2	"	38
4	"	42
1	"	45
16	"	101
6	"	102
3	"	105
10	"	106



MODELS made from No. 3 Set or from No. 2 and No. 2a Sets



A very handsome model over two feet in length and well repays the trouble of making.



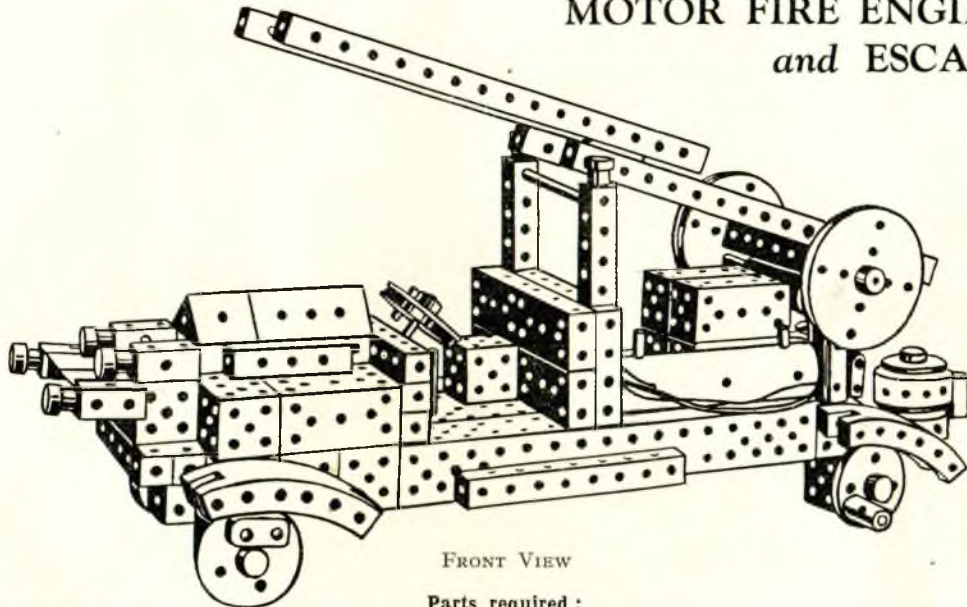
BRIDGE

Parts required :

20 of No.	1	4 of No.	25
14	2	4	27
8	3	2	33
8	4	10	38
4	5	4	40
6	13	14	42
4	16	30	101
4	17	2	102
2	18	12	105
2	19	12	106
2	22		

MODELS made from No. 3 Set or from No. 2 and No. 2a Sets

MOTOR FIRE ENGINE and ESCAPE



FRONT VIEW

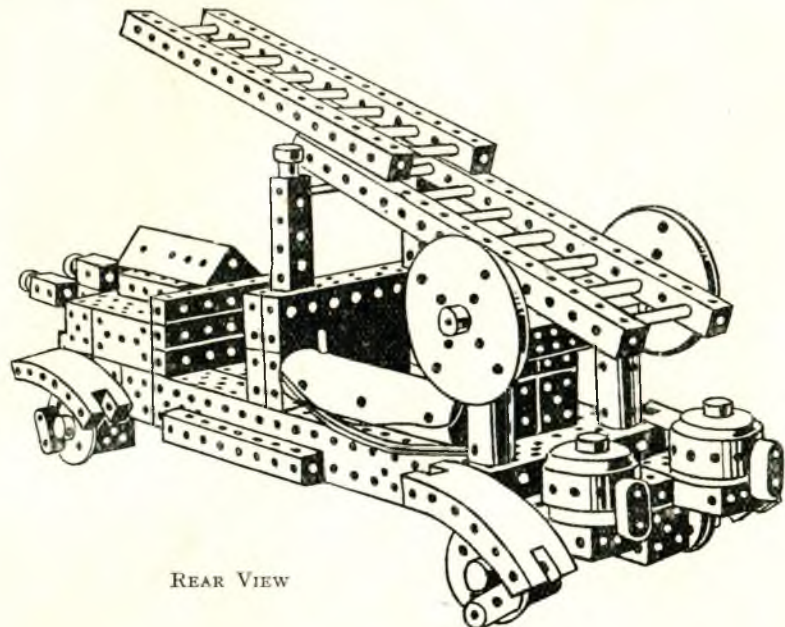
Parts required :

9 of No. 1	1 of No. 4	3 of No. 7	2 of No. 10
10 " 2	4 " 5	1 " 8	1 " 12
9 " 3	1 " 6	4 " 9	12 " 13

(Note 6 extra No. 13 Parts have been shown on this model but they are not essential).

Parts required :

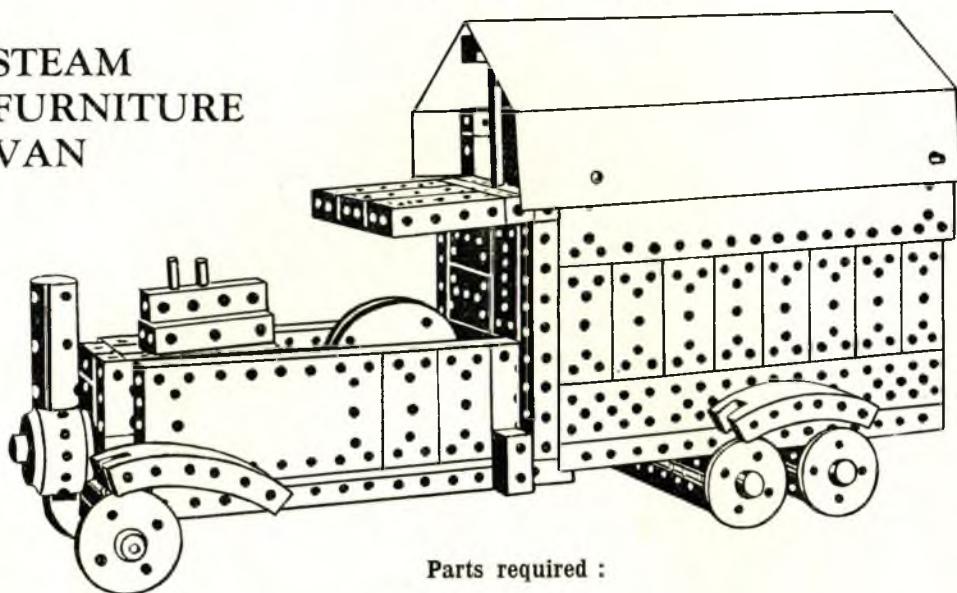
1 of No. 15
4 " 16
6 " 17
2 " 18
4 " 19
4 " 21
4 " 25
4 " 27
1 " 31
4 " 38
6 " 42
2 " 43
2 " 44
16 " 102
1 " 101
1 " 106



REAR VIEW

MODELS made from No. 3 Set or from No. 2 and No. 2a Sets

STEAM FURNITURE VAN



Parts required :

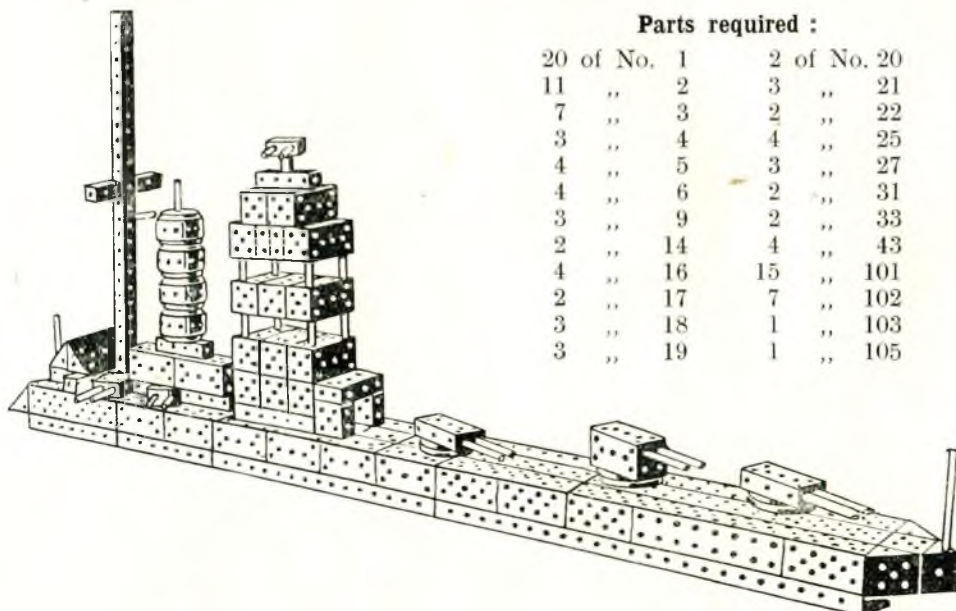
20 of No. 1	4 of No. 9	4 of No. 16	4 of No. 21	4 of No. 38
14 " 2	1 " 10	7 " 17	2 " 25	1 " 43
8 " 3	2 " 12	3 " 18	2 " 27	1 " 44
4 " 6	6 " 13	4 " 19	2 " 31	1 " 101
1 " 7	1 " 15	3 " 20	2 " 33	1 " 103

The top may be made of Cardboard, or better still, with the parts contained in the Special Progressive Set.

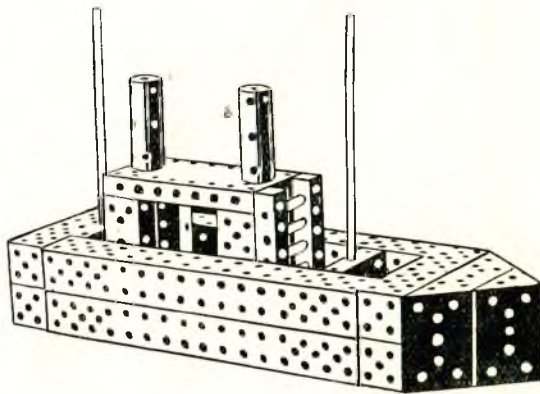
AMERICAN BATTLESHIP

Parts required :

20 of No. 1	2 of No. 20
11 " 2	3 " 21
7 " 3	2 " 22
3 " 4	4 " 25
4 " 5	3 " 27
4 " 6	2 " 31
3 " 9	2 " 33
2 " 14	4 " 43
4 " 16	15 " 101
2 " 17	7 " 102
3 " 18	1 " 103
3 " 19	1 " 105



MODELS made from No. 3 Set or from No. 2 and No. 2a Sets



COASTER

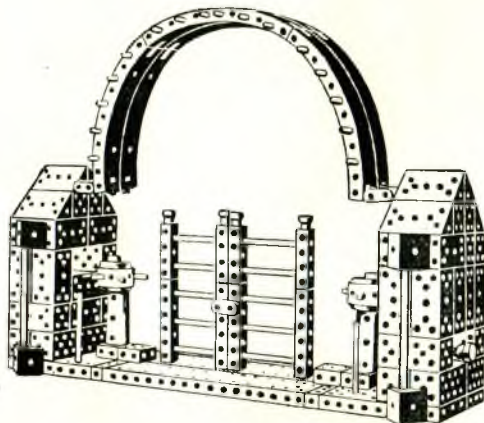
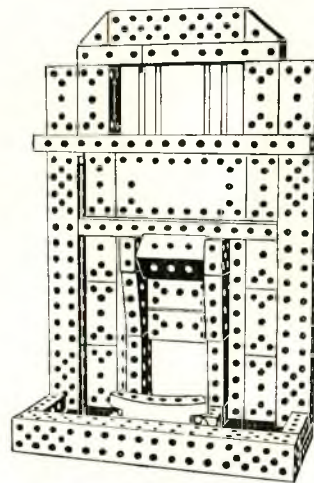
Parts required :

6 of No. 1	4 of No. 25
4 " 2	4 " 27
4 " 4	1 " 31
2 " 7	2 " 105
2 " 18	

FIREPLACE and OVERMANTEL

Parts required :

4 of No. 1	2 of No. 21
13 " 2	1 " 25
1 " 4	3 " 27
2 " 5	1 " 31
2 " 6	2 " 33
6 " 17	1 " 38
6 " 18	4 " 103
3 " 20	



PIER ENTRANCE

Parts required :

20 of No. 1	6 of No. 13	6 of No. 40
14 " 2	3 " 16	12 " 42
6 " 3	8 " 17	2 " 43
8 " 4	4 " 18	2 " 44
4 " 5	4 " 19	2 " 104
4 " 6	2 " 31	14 " 103
2 " 7	2 " 33	

MODELS made from No. 3 Set or from No. 2 and No. 2a Sets

PENNY FARTHING CYCLE

Parts required :

1 of No.	2
1 "	5
2 "	13
4 "	16
4 "	18
2 "	19
3 "	20



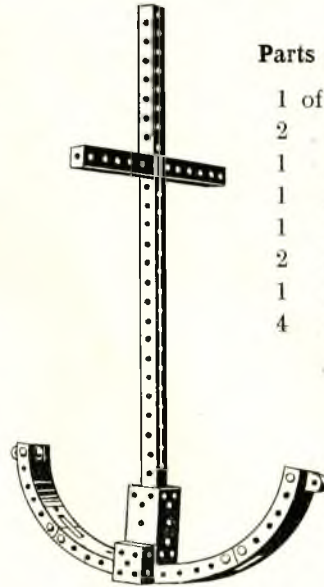
Parts required :

2 of No.	21
6 "	38
7 "	40
14 "	42
2 "	43
13 "	103
12 "	105

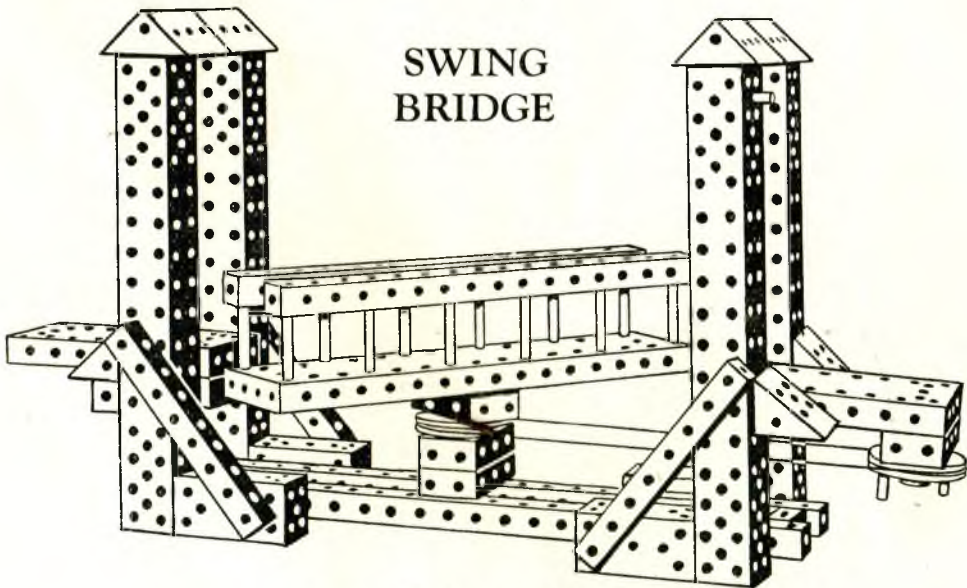
ANCHOR

Parts required :

1 of No.	1
2 "	6
1 "	19
1 "	20
1 "	21
2 "	38
1 "	40
4 "	42



SWING BRIDGE

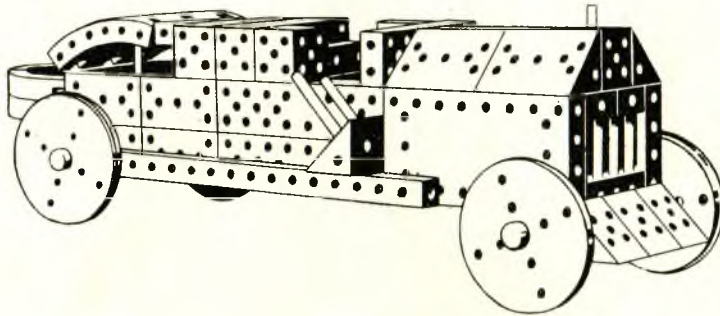


Parts required :

4 of No.	1	2 of No.	6	2 of No.	17	4 of No.	27
4 "	2	2 "	12	4 "	19	2 "	31
4 "	4	1 "	13	2 "	21	1 "	33
4 "	5	4 "	16	2 "	22	13 "	101

VARIOUS MODELS

RACING MOTOR CAR



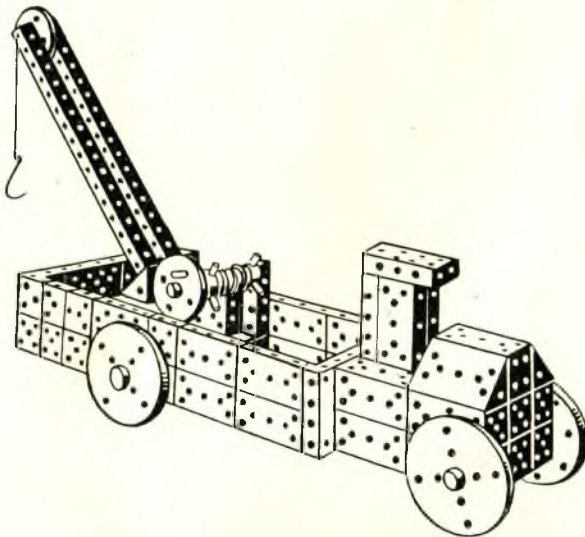
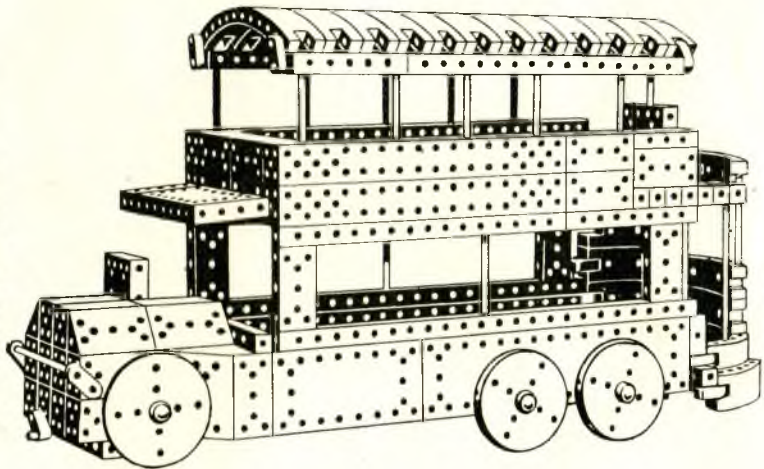
Parts required :

14 of No.	1	5 of No.	17
5	"	2	"
2	"	3	"
4	"	4	"
4	"	5	"
3	"	6	"
4	"	10	"
4	"	13	"
1	"	16	"
		2	19
		2	21
		4	25
		2	31
		5	38
		5	101
		3	103

MOTOR BUS

Parts required :

17 of No.	1	5 of No.	20
19	"	2	"
3	"	3	"
2	"	4	"
7	"	6	"
6	"	10	"
6	"	12	"
6	"	13	"
3	"	16	"
5	"	17	"
2	"	18	"
3	"	19	"
		3	21
		3	25
		4	27
		3	31
		2	33
		12	38
		12	40
		16	42
		10	103
		2	105

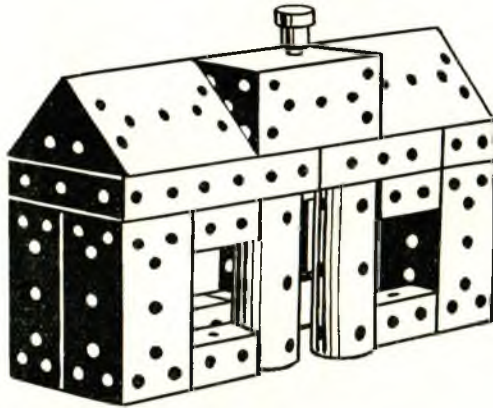


BREAKDOWN CRANE

Parts required :

18 of No.	1	4 of No.	13
15	"	1	"
4	"	1	"
3	"	2	"
2	"	6	"
1	"	2	"
4	"	2	"
2	"	1	"
		2	14
		1	15
		2	16
		6	17
		2	21
		2	25
		1	31

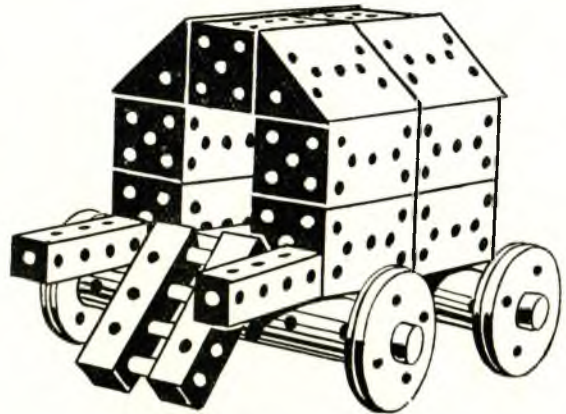
VARIOUS MODELS



BUNGALOW

Parts required :

5 of No. 1	2 of No. 7
4 " 2	1 " 13
4 " 4	3 " 16
2 " 5	4 " 17
3 " 6	



BATHING VAN

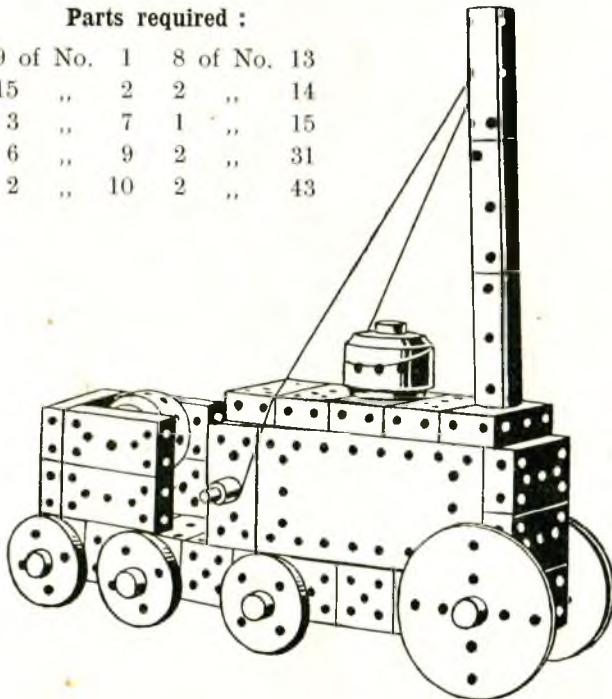
Parts required :

10 of No. 1	4 of No. 12
2 " 2	4 " 13
4 " 4	4 " 17
4 " 7	4 " 101

THE "ROCKET"

Parts required :

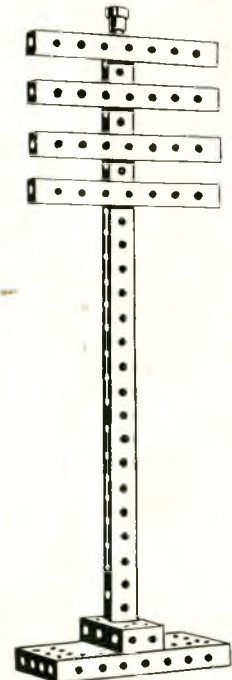
9 of No. 1	8 of No. 13	
15 " 2	2 " 14	
3 " 7	1 " 15	
6 " 9	2 " 31	
2 " 10	2 " 43	



TELEGRAPH POLE

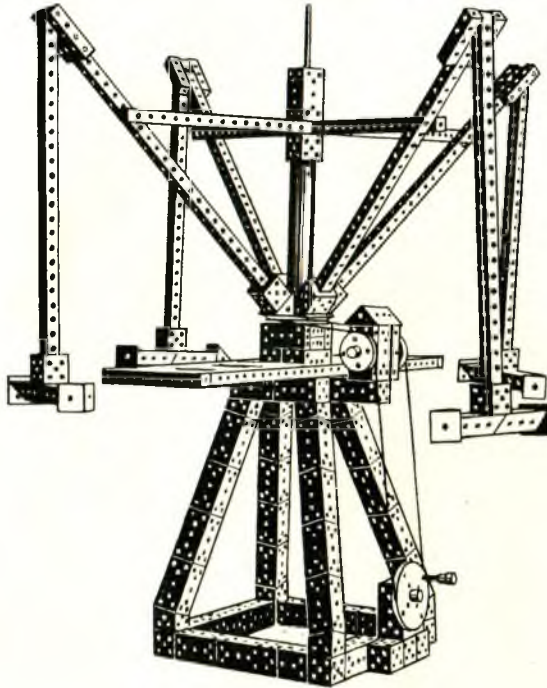
Parts
required :

1 of No. 2	
1 " 13	
4 " 19	
1 " 22	
1 " 25	



VARIOUS MODELS

AERIAL FLIGHT



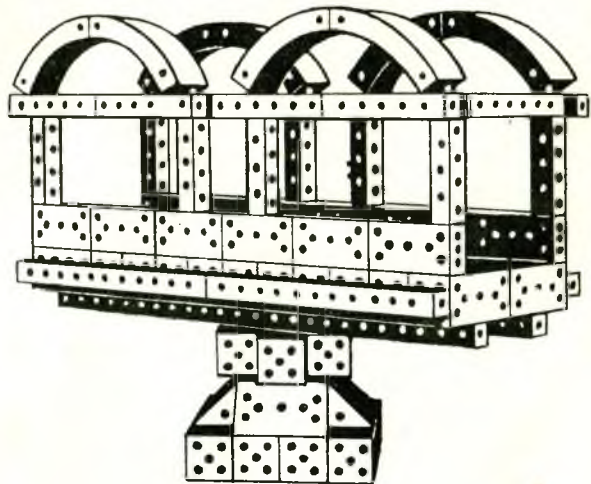
Parts required :

32 of No.	1
4	2
16	3
9	4
12	5
2	8
2	10
2	12
3	13
1	15
8	17
2	20
4	21
8	22
4	33
1	102

SWING BRIDGE

Parts required :

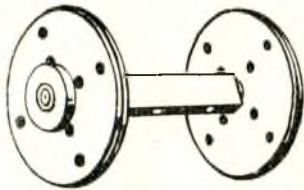
32 of No.	1
12	2
6	3
4	4
1	9
4	20
9	17
2	22
8	38
4	42



SPECIAL PROGRESSIVE PICABRIX

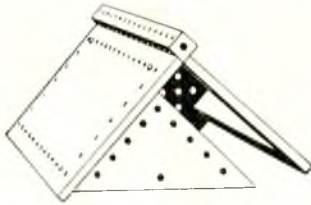
A further development in Picabrix is expressed in the Progressive Set which when used along with the Standard sets enables many other handsome models to be used.

ON THE FOLLOWING PAGES ARE SOME EXAMPLES SHOWING HOW SPECIAL PROGRESSIVE PICABRIX MAY BE USED WITH THE ORDINARY STANDARD PARTS.

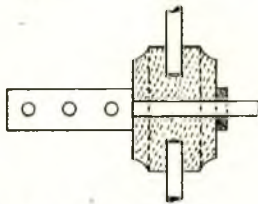


SUGGESTIONS FOR THE USE OF THE SPECIAL PROGRESSIVE PARTS

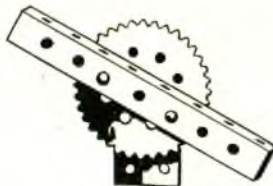
Axle and Wheels.—To fix wheel on axle so that it will not slip off merely place the axle turned part through the centre hole in the wheel, push on a holding washer 216, this will hold the wheel in position without preventing the free rotation of the wheel.



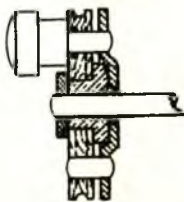
Parts 205-208 will be found particularly useful where a roof is required and the figure shows quite clearly how the parts may be assembled.



Parts 213 will be found of great service when the 6" and 12" wheels are used, it is provided with spindle suitable for the 1½" Boss No. 42 which is held in position by means of a small holding washer 217.

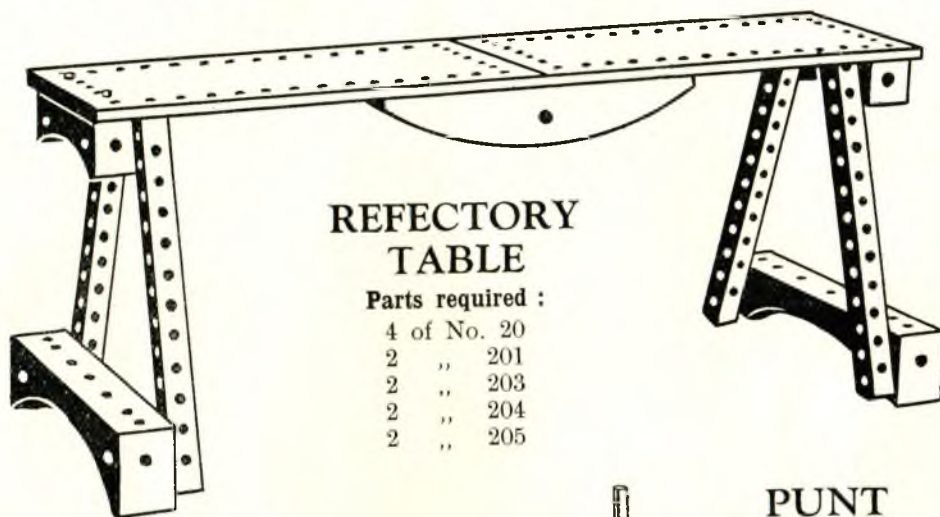


The Gear Sprockets chains may be used in various ways to impart motion to suitable models. As the holes surrounding the boss are standard centres it is quite an easy matter to fit them to standard parts by means of dowels. The first illustration shows how a Special Sprocket may be fitted to a strip, by inserting standard dowels through the holes in the strip into the holes in the sprocket.



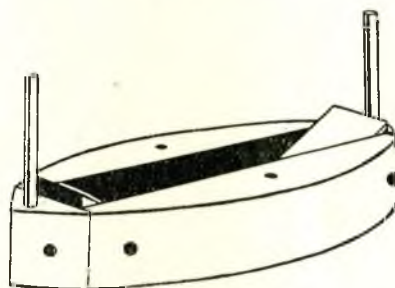
In the second illustration is shown how a pulley may be attached by means of dowels. To the pulley may be fitted a wheel stud No. 13 which may be used as a handle.

MODELS made with Standard Picabrix Parts in conjunction with Special Progressive Parts



REFECTORY TABLE

Parts required :
 4 of No. 20
 2 " 201
 2 " 203
 2 " 204
 2 " 205



PUNT

Parts required :
 2 of No. 5
 2 " 101
 1 " 203
 2 " 204

PETROL FILLING STATION

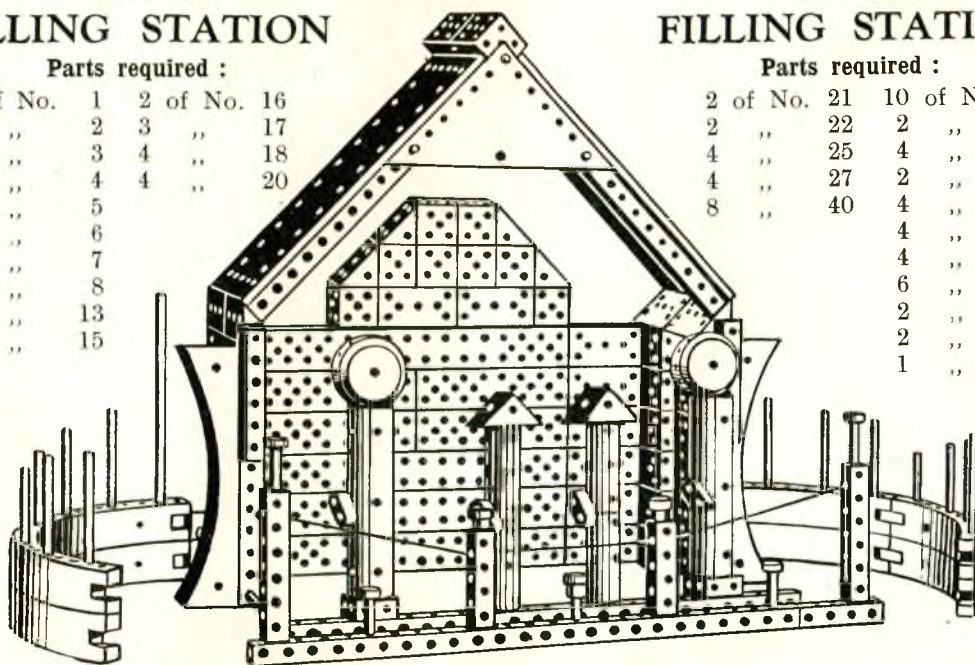
Parts required :

20 of No.	1	2 of No.	16
10 "	2	3 "	17
8 "	3	4 "	18
6 "	4	4 "	20
4 "	5		
2 "	6		
4 "	7		
2 "	8		
2 "	13		
1 "	15		

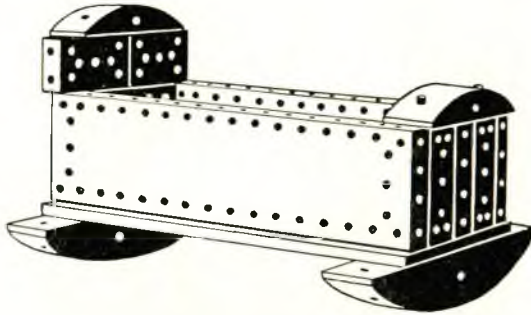
PETROL FILLING STATION

Parts required :

2 of No.	21	10 of No.	42
2 "	22	2 "	43
4 "	25	4 "	44
4 "	27	2 "	101
8 "	40	4 "	102
		4 "	103
		4 "	105
		6 "	106
		2 "	203
		2 "	205
		1 "	207



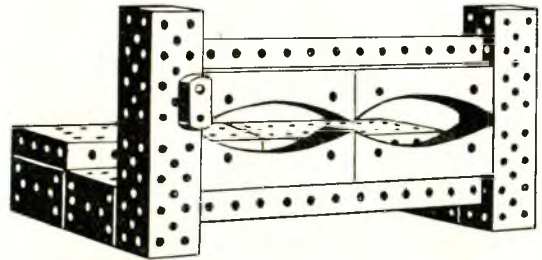
MODELS made with Standard Picabrix Parts in conjunction with Special Progressive Parts



CRADLE

Parts required :

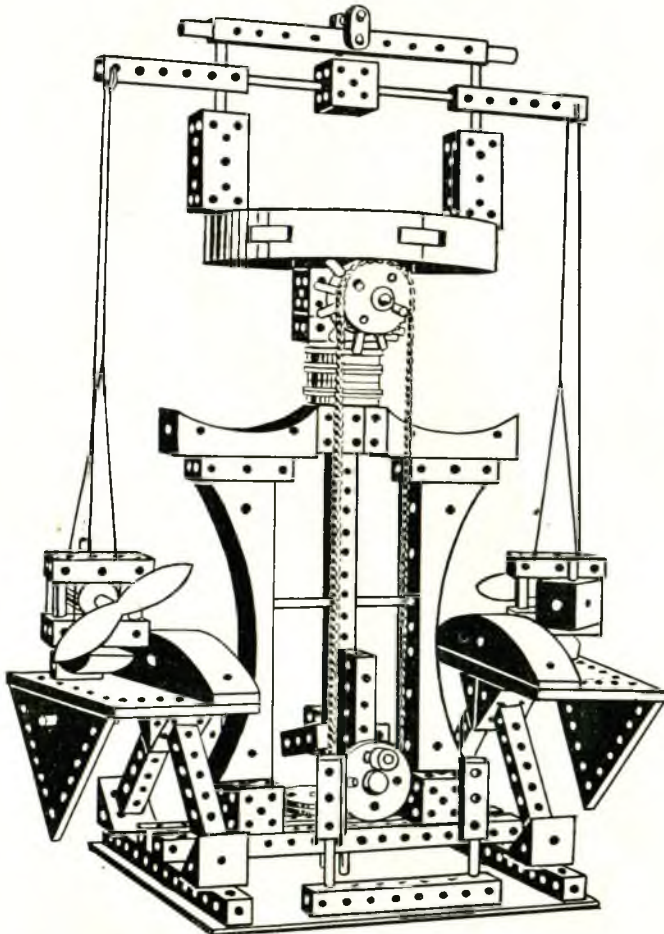
6 of No.	2	2 of No.	202
2 "	17	2 "	204
2 "	33	1 "	205



STOCKS

Parts required :

4 of No.	1	2 of No.	31
2 "	20	1 "	42
2 "	25	4 "	201

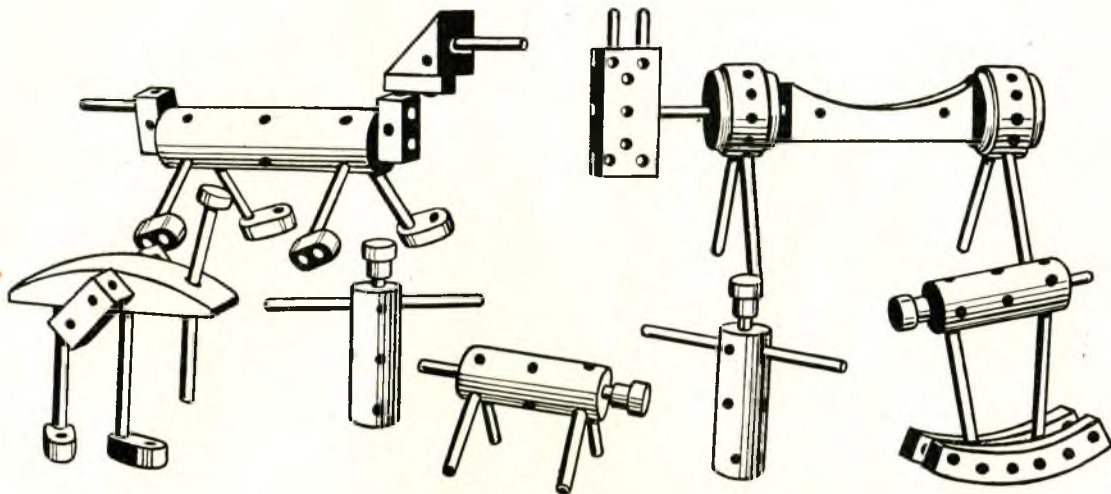


FLYING BOATS

Parts required :

5 of No.	1	1 of No.	43
7 "	2	1 "	44
1 "	3	12 "	101
10 "	5	2 "	102
3 "	6	12 "	103
2 "	7	2 "	105
4 "	9	2 "	201
1 "	10	2 "	202
2 "	12	2 "	203
1 "	13	2 "	204
4 "	16	2 "	205
3 "	17	2 "	206
7 "	18	2 "	207
2 "	19	2 "	212
4 "	21	4 "	213
6 "	38	3 "	217
8 "	42	1 "	218

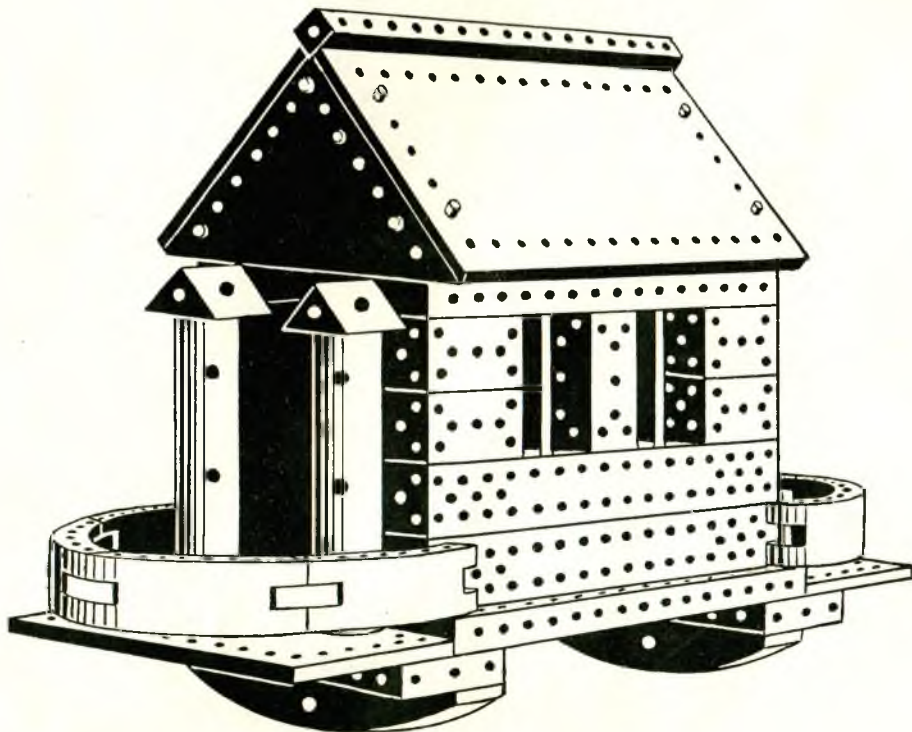
MODELS made with Standard Picabrix Parts in conjunction with Special Progressive Parts



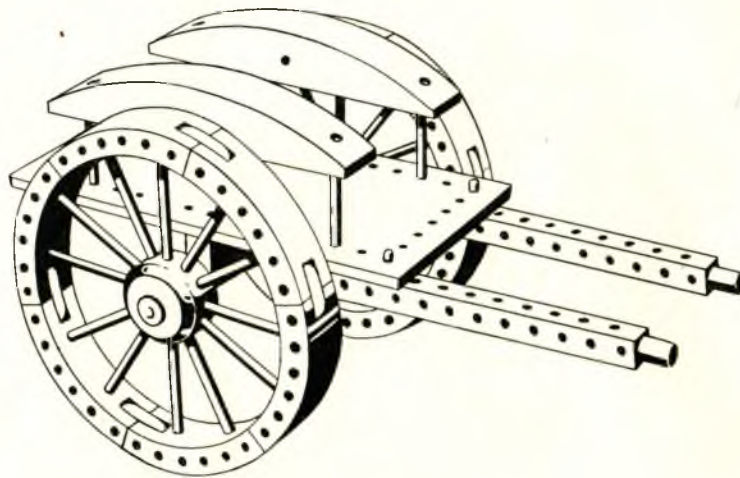
NOAH'S ARK

Parts required :

11 of No. 1	4 of No. 13	2 of No. 25	9 of No. 38	7 of No. 101	2 of No. 202
5 " 2	4 " 16	4 " 27	13 " 42	9 " 102	2 " 204
3 " 5	4 " 18	2 " 31	2 " 43	13 " 103	2 " 205
4 " 7	3 " 21	2 " 33	1 " 44	5 " 106	2 " 206
3 " 8				1 " 201	2 " 207



MODELS made with Standard Picabrix Parts in conjunction with Special Progressive Parts



HAND CART

Parts required :

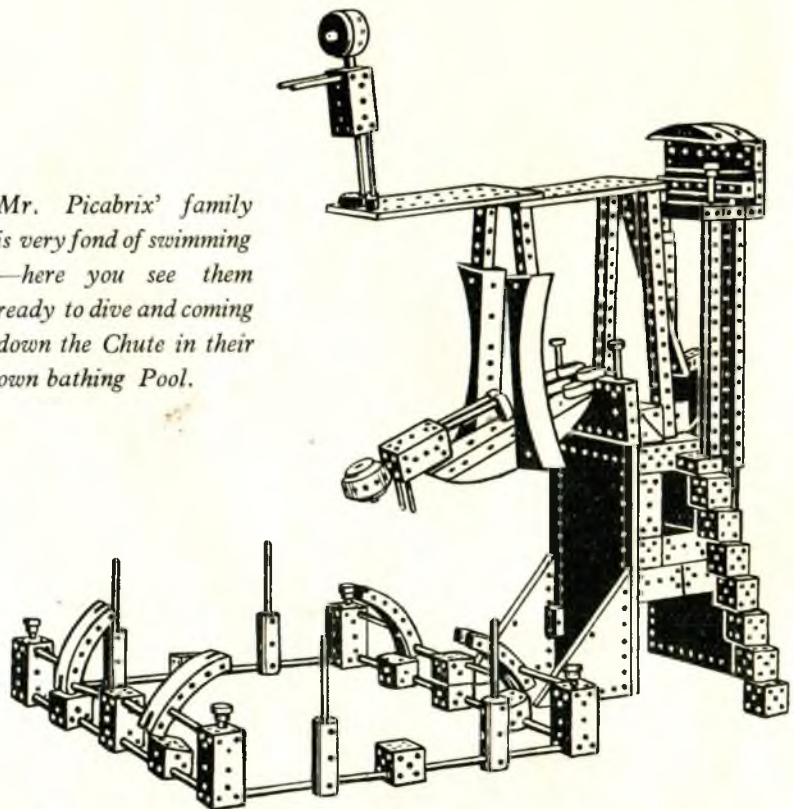
1	of No.	19
12	„	38
12	„	42
2	„	43
8	„	102
24	„	103
2	„	204
1	„	205
2	„	212
2	„	213
4	„	217

BATHING POOL

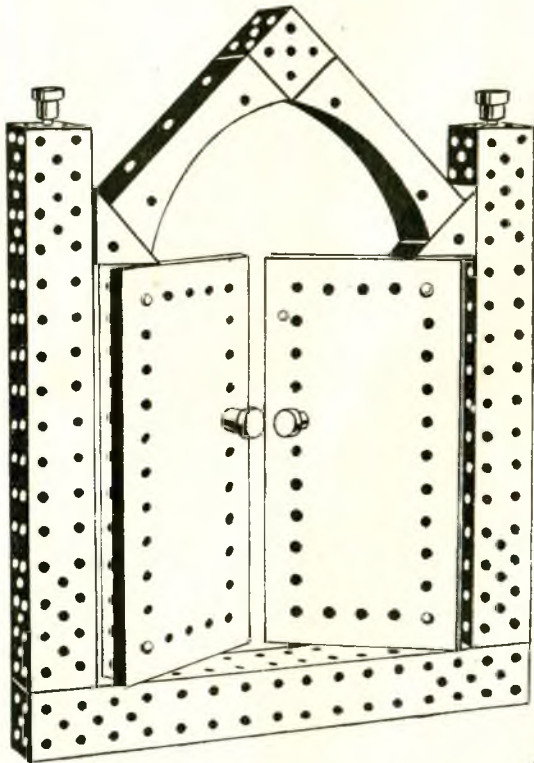
Parts required :

16	of No.	1
10	„	2
8	„	3
4	„	4
2	„	5
3	„	6
4	„	7
4	„	13
1	„	15
4	„	16
4	„	17
4	„	19
4	„	21
2	„	31
4	„	38
10	„	42
2	„	43
2	„	44
8	„	45
24	„	101
12	„	105
1	„	201
2	„	202
2	„	203
2	„	204
2	„	205
2	„	206
2	„	207

Mr. Picabrix' family is very fond of swimming —here you see them ready to dive and coming down the Chute in their own bathing Pool.



MODELS made with Standard Picabrix Parts in conjunction with Special Progressive Parts



CASTLE GATES

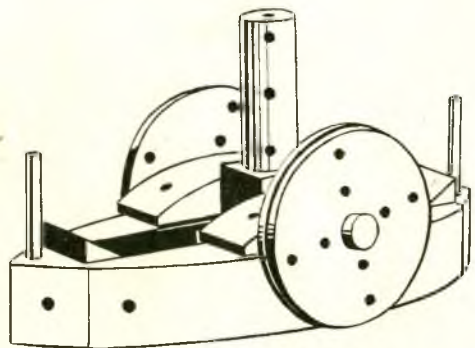
Parts required :

1 of No. 3	3 of No. 27
2 " 5	2 " 201
4 " 13	2 " 206
2 " 20	

OVERHEAD BOATS

Parts required :

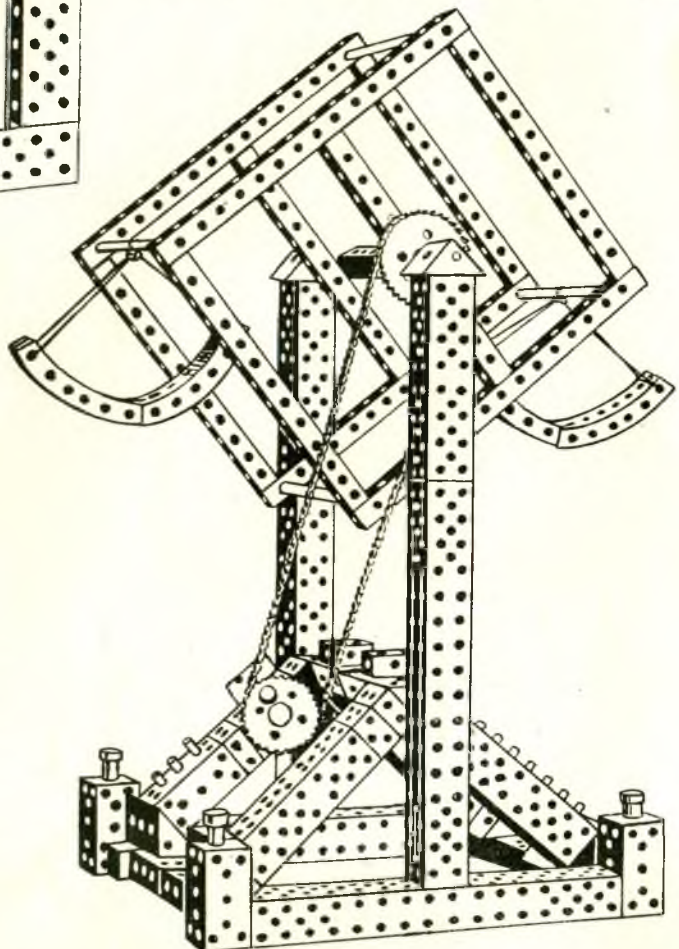
8 of No. 1	4 of No. 21
10 " 2	4 " 25
6 " 4	4 " 27
2 " 5	4 " 38
4 " 6	2 " 42
1 " 12	1 " 44
5 " 13	2 " 103
2 " 16	4 " 105
2 " 17	1 " 214
4 " 18	1 " 215
4 " 20	1 " 218

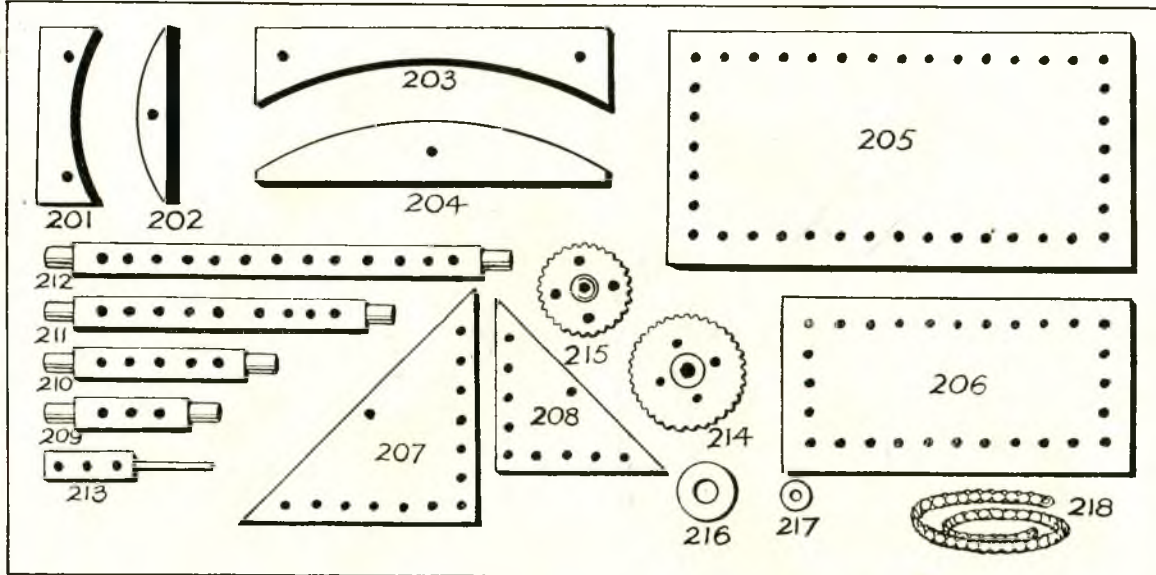


TUG BOAT

Parts required :

1 of No. 3	2 of No. 10	2 of No. 202
2 " 5	2 " 13	1 " 203
1 " 7	2 " 101	2 " 204





SPECIAL PROGRESSIVE SET

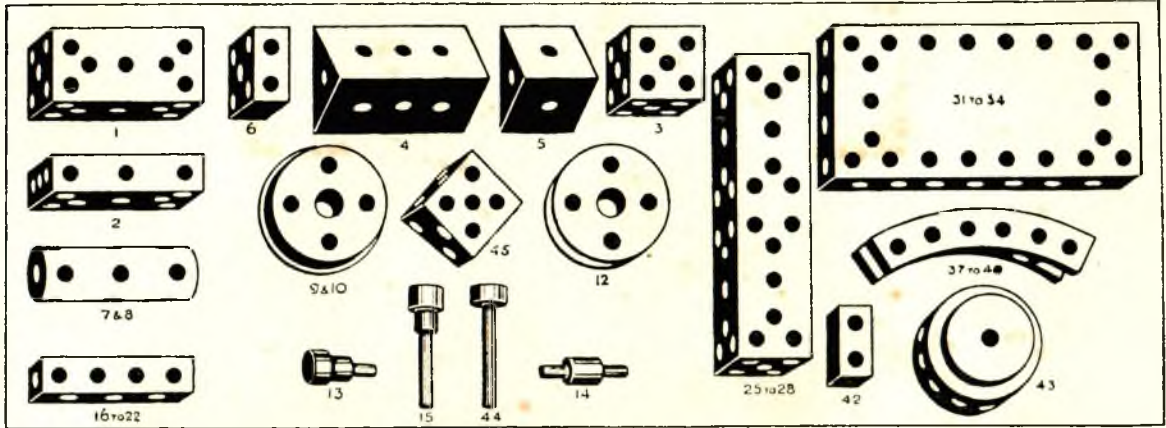
The Special Progressive Set has been designed to further the scope of Picabrix and enable other models to be constructed which are rather beyond the ordinary standard set. The Special Progressive Set is not a complete set in itself but is to be used in conjunction with any other complete Picabrix Set such as the Junior No. 0, 1, 2 or 3. Price 8/6.

LIST OF PARTS.

No.	Name.	Price each.	No.	Name.	Price each.
		s. d.			s. d.
201	3" Concave Block	0 4	210	3" Axle	0 4
202	3" Convex	0 3	211	5"	0 5
203	6" Concave	0 6	212	7"	0 6
204	6" Convex	0 5	213	Small Spindle	0 3
205	8" x 4" x $\frac{1}{4}$ "	0 8	214	34 Tooth Sprocket	0 5
206	6" x 3" x $\frac{1}{4}$ "	0 4	215	26	0 4
207	4" Angle Piece	0 4	216	Large Holding Washer	0 1
208	3"	0 3	217	Small	0 0 $\frac{1}{2}$
209	2" Axle	0 3	218	Chain 2 ft.	0 4

CONTENTS OF BOX.

Part No.	Quantity.	Name.	Part No.	Quantity.	Name.
201	2	3" Concave Blocks.	211	2	5" Axles.
202	2	3" Convex	212	2	7"
203	2	6" Concave	213	4	Small Spindles.
204	2	6" Convex	214	1	34 Tooth Sprocket.
205	2	8" x 4" x $\frac{1}{4}$ "	215	2	26 Tooth Sprockets.
206	2	6" x 3" x $\frac{1}{4}$ "	216	8	Large Holding Washers.
207	2	4" Angle Pieces.	217	8	Small
208	2	3"	218	1	2 ft. Chain.
209	2	2" Axles.	100	50	Standard Dowels.
210	2	3"			



PICABRIX DETAILS

No.	Name.	Price each.	No.	Name.	Price each.
		s. d.			s. d.
1	Brick	0 2	31	4" x 2" x 1/2"	0 4
2	Half Brick	0 1 1/2	32		
3	Cube	0 1 1/2	33	8" x 2" x 1/2"	0 8
4	Angle Brick	0 2	34		
5	" Cube	0 1 1/2	35		
6	Half	0 1	36		
7	2" Pillar	0 2	37		
8	4"	0 4	38	6" Quadrants	1/6 for 6
9	1 1/2" Wheel, Flanged	0 2	39		
10	2 1/2"	0 3	40	12"	2/6 for 6
11			41		
12	1 1/2" Pulley	0 2	42	Quad. Connecting Links	6d. for 6
13	Wheel Stud	0 1 1/2	43	1 1/2" Boss	0 6
14	" Axle	0 1	44	Boss Spindle	0 1 1/2
15	" Centre Pin	0 1 1/2	45	Base Cube	0 2
16	1" Strip	0 1			
17	2"	0 2			
18	3"	0 3			
19	4"	0 3 1/2			
20	6"	0 4			
21	8"	0 5			
22	12"	0 6			
23					
24					
25	4" x 1" x 1"	0 4	100	Standard 11/16" per 100	1 6
26			101	" 1 1/2"	0 6
27	8" x 1" x 1"	0 8	102	" 2"	0 6
28			103	" 2 7/16"	0 8
29			104	" 3 1/16"	0 9
30			105	" 5 7/16"	1 0
			106	" 2 3/4"	0 8

See page 36 for list of Special Progressive Parts.

DE LUXE PICABRIX OUTFITS



The **De Luxe Sets** are contained in handsome mahogany cabinets highly polished and fitted in the case of the No. 2 with one loose partitioned wood tray and in the No. 3 with two partitioned wood trays. In the lid is attached a diagram showing the disposition of the various parts thus making the replacement a matter of a few moments.

They are compact and are ideal Presentation outfits. These outfits contain extra parts and enable a larger range of models easy of construction to be made.

CONTENTS OF BOXES—Number of Parts comprising the Sets.

Part No.	Quantity.	Name	Part No.	Quantity	Name	Part No.	Quantity	Name
		No. 2 SET.			No. 2 SET—contd			No. 3 SET—contd.
1	24	Bricks	44	2	Boss Spindles	16	5	1" Strips
2	14	Half Bricks	45	8	Base Cubes	17	12	2" Strips
3	9	Cubes	100	200	Standard Dowels	18	8	3" Strips
4	4	Angle Bricks	101	24	1½" Dowels	19	4	4" Strips
5	4	Angle Cubes	102	12	2" Dowels	20	4	6" Strips
6	4	Half Cubes	103	24	2½" Dowels	21	4	8" Strips
7	4	2" Pillars	106	12	2¾" Dowels	22	2	12" Strips
8	2	4" Pillars				25	4	4"×1"×1"
9	4	1½" Wheels	1	32	No. 3 SET.	27	4	8"×1"×1"
10	4	2½" Wheels	2	18	Bricks	31	2	4"×2"×½"
12	2	1½" Pulleys	3	12	Half Bricks	33	2	8"×2"×½"
13	4	Studs	4	8	Cubes	38	12	6" Quadrants
14	2	Axles	5	4	Angle Bricks	40	12	12" Quadrants
15	1	Centre Pin	6	4	Angle Cubes	42	24	Quadrant connecting links
16	4	1" Strips	7	4	Half Cubes	43	4	1½" Bosses
17	6	2" Strips	8	4	2" Pillars	44	4	Boss Spindles
19	4	4" Strips	9	4	4" Pillars	45	8	Base Cubes
21	4	8" Strips	10	4	1½" Wheels	100	300	Standard Dowels
25	4	4"×1"×1"	12	2	2½" Wheels	101	30	1½" Dowels
31	2	4"×2"×½"	13	8	1½" Pulleys	102	18	2" Dowels
38	12	6" Quadrants	14	2	Studs	103	24	2½" Dowels
42	12	Quadrant connecting links	15	2	Axles	105	24	5½" Dowels
43	2	1½" Bosses			Centre Pins	106	12	2¾" Dowels

PRICES :

No. 2 - 25/-

No. 3 - 45/-

THORNTON PICKARD, Ltd., Altrincham, ENGLAND