

NTRO TO



WARNING:

CHOKING HAZARD — Small parts. Not for children under 3 yrs.

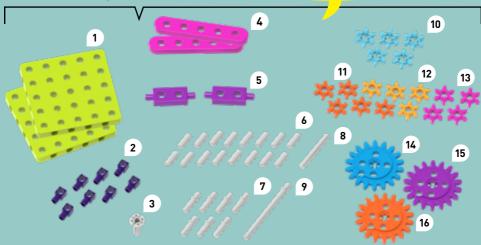


KIT CONTENTS

Good to know!

If you are missing any parts, please contact Thames & Kosmos customer service (see back cover).

What's inside your experiment kit:



Checklist:

J	No.	Description	Quantity	Part No.
0	1	25-hole base plate	2	7078-W10-A1G
0	2	Dowel block		
		with side hole	8	7331-W10-M1P
0	3	Nail	1	8036-W10-T1S
0	4	5-hole rod	2	7330-W11-D1K
0	5	2-hole rod	2	7330-W11-H1P
0	6	Dowel, 4 cm	16	7268-W11-B1S
0	7	Short Axle	7	8060-W11-G1S
0	8	Medium axle	1	7268-W11-A1S
0	9	Long axle	1	8060-W11-H1S
0	10	Small gear	5	7331-W10-L2B1
0	11	Small gear with adapte	r,	
		dark orange	5	7331-W85-L102
0	12	Small gear with adapte	r,	
		light orange	4	7331-W85-L103
0	13	Small gear with adapte	r,	
		magenta	4	7331-W85-L1K
0	14	Jumbo gear, blue	1	8060-W10-A2B2
0	15	Jumbo gear, purple	1	8060-W10-A2P1
0	16	Jumbo gear, orange	1	8060-W10-A20



) WARNING!

- >> Not suitable for children under 3 years. Choking hazard — small parts may be swallowed or inhaled.
- >> Before starting, check the parts list to be sure that all of the correct pieces are included in the kit. Keep the packaging and instructions as they contain important information.
- >> Store the experiment material and assembled models out of the reach of small children.

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Dear Parents and Supervising Adults!

Children want to explore, understand, and create new things. They want to try things and do them by themselves.

They want to learn! They can do all of this with Thames & Kosmos experiment kits. With every single experiment, they grow smarter and more knowledgeable.

Meet the Omega Family!

Ty and Karlie Omega are siblings. They live in a small city called Makersville. Ty and Karlie's dad is a writer. He writes science fiction stories. Their mom is a mechanical engineer. She designs big machines used in factories.

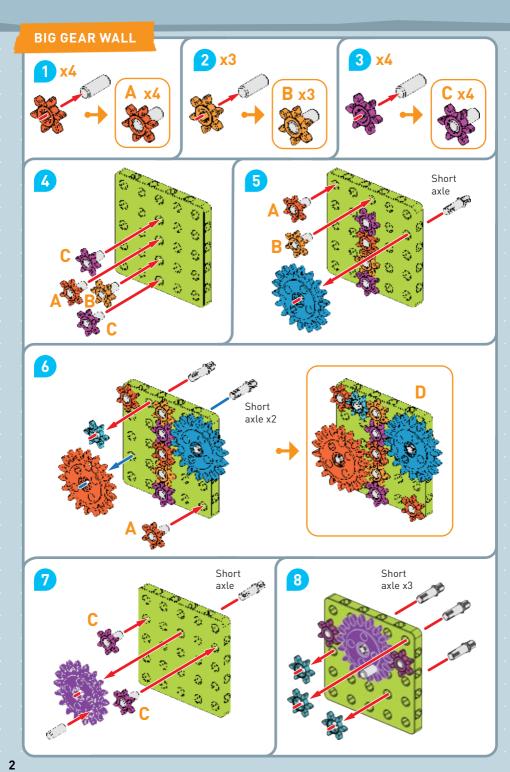
They live in an awesome warehouse filled with tools, equipment, and building materials. There are always a number of projects going on in the warehouse.

Ty loves figuring out how things work. Karlie loves building things.

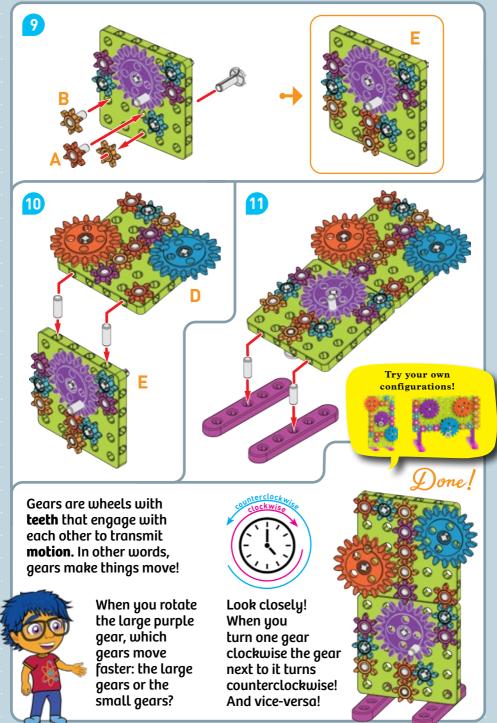
Now it's time for Ty and Karlie to build their very own workbench where they can keep their own tools.

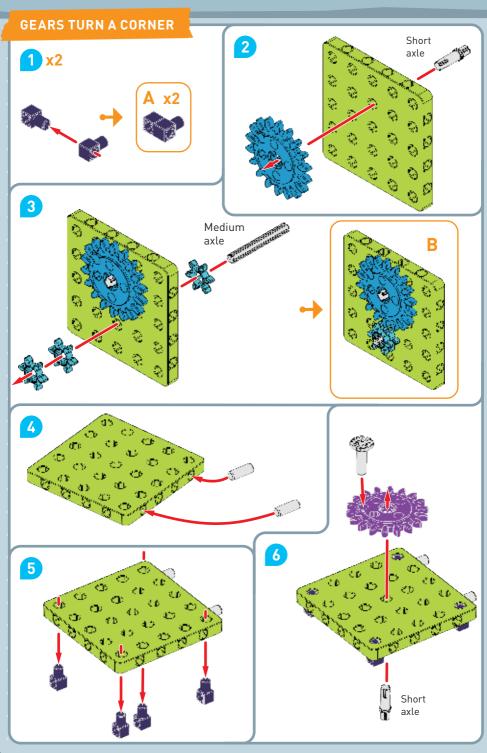
Ty can't wait to figure out how all the tools work, and Karlie is excited to see all the fun models she can build!

> Yay! Let's go!

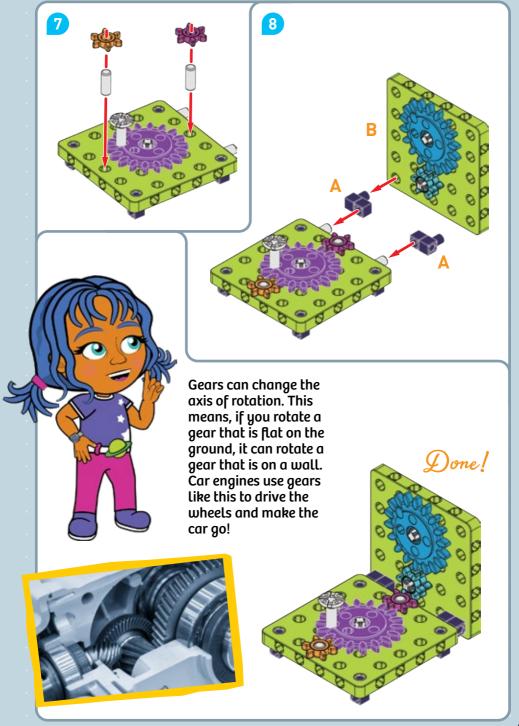


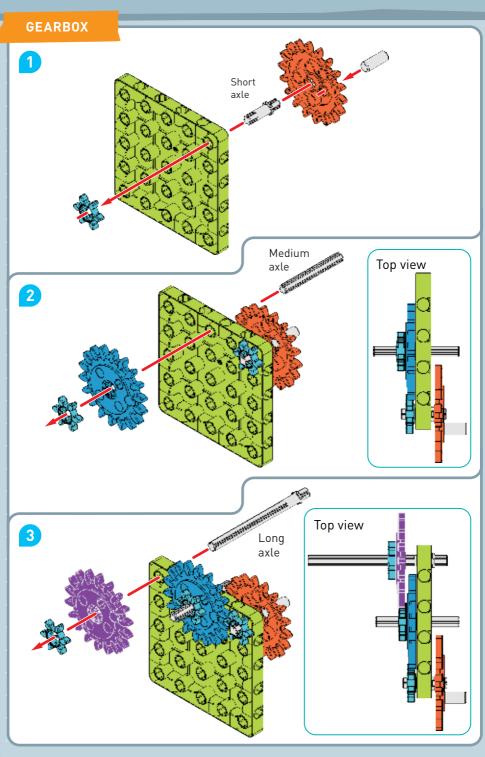




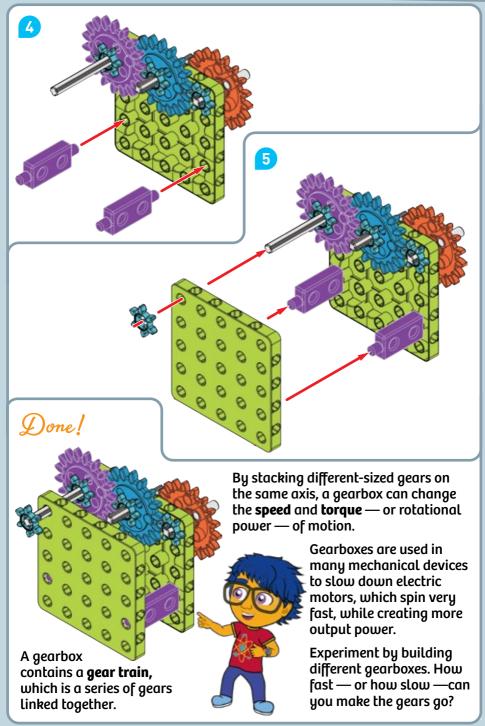


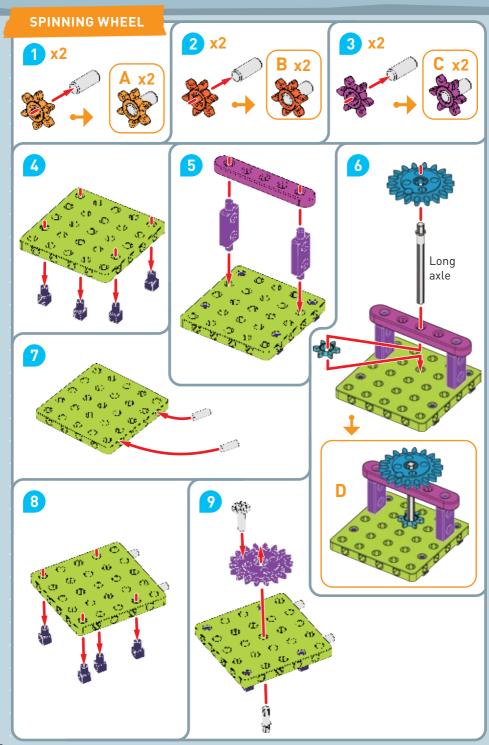


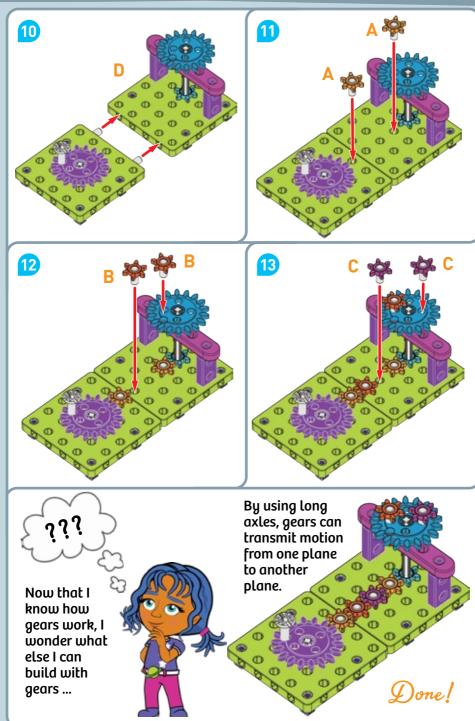




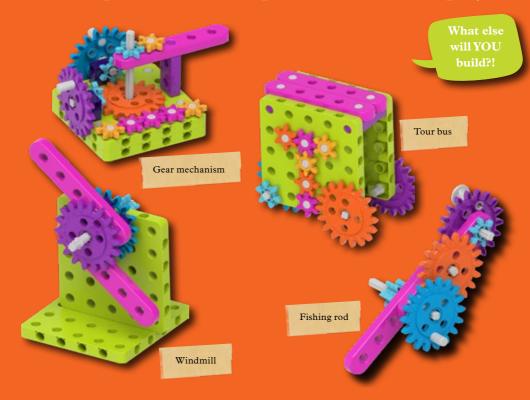








Endless possibilities for open-ended creative play



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Technical product development: Genius Toy Taiwan Co., Ltd., Taichung. Taiwan, R.O.C.

Text and Editing: Hannah Mintz and Ted McGuire Graphics and Packaging: Dan Freitas Illustrations: Dan Freitas and Ashley Greenleaf

Manual assembly instruction diagrams: Genius Toy Taiwan Co., Ltd., Taichung, Taiwan, R.O.C., and Thames & Kosmos Manual Photos: Adobe Stock, p. 3, p. 5.

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Distributed in North America by Thames & Kosmos, LLC. Providence, R 02903

Phone: 800-587-2872; Web: www.thamesandkosmos.com

Distributed in United Kingdom by Thames & Kosmos UK LP. Cranbrook Kent TN173HE

Phone: 01580 713000: Web: www.thamesandkosmos.co.uk

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Printed in Taiwan/Imprimé en Taiwan

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