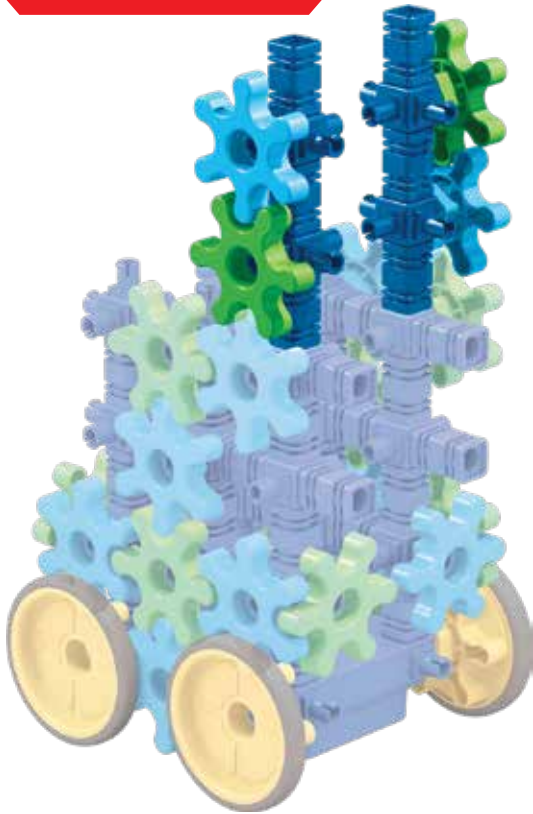


Remote Control Gear-Bot

STEP 5

- 2
- 2
- 4
- 6



STEP 6

- 1
- 1
- 2
- 2
- 2



©Lakeshore



BUILDING GUIDE

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.

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

BEFORE YOU BEGIN

Use a Philips-head screwdriver to remove the battery covers from the remote and the motorized base. Install two "AA" batteries in the remote control and four "AA" batteries in the motorized base. Then replace the covers. Now the remote control and motorized base are ready for your child to use.

WHAT'S INCLUDED



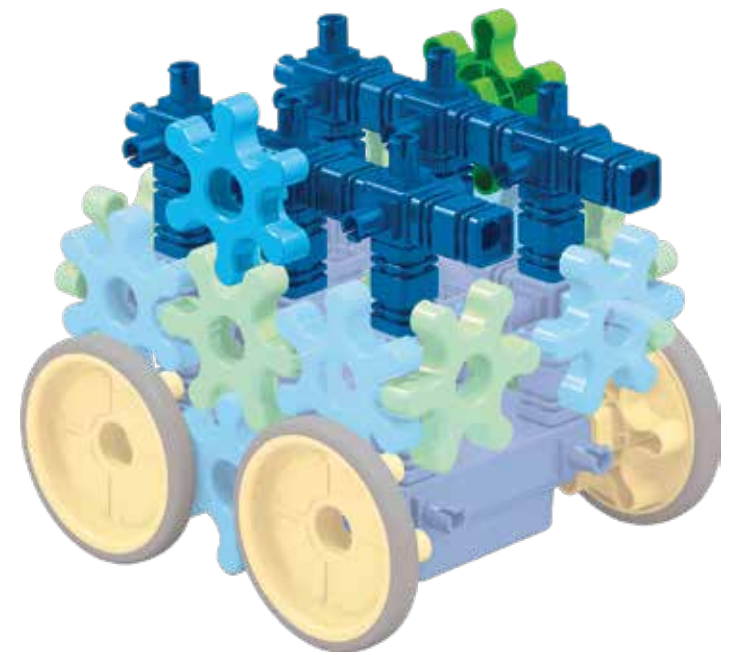
USING THE POWER BASE

For best results, add a gear to the center connector on each side of the motorized base before attaching the four wheels. This will ensure that the wheels spin at the same time.

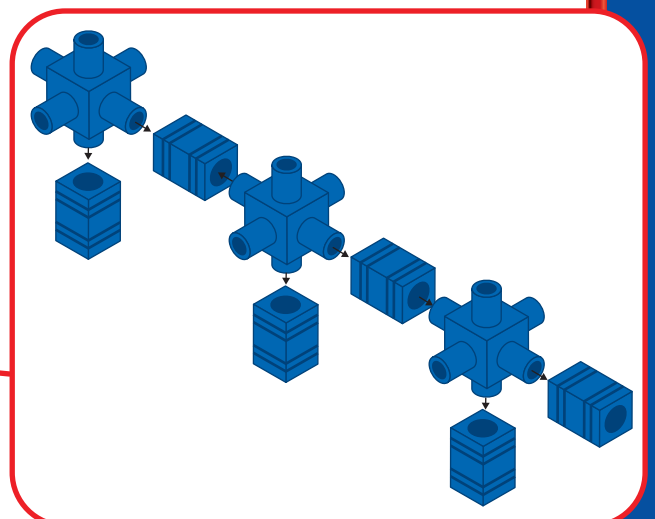
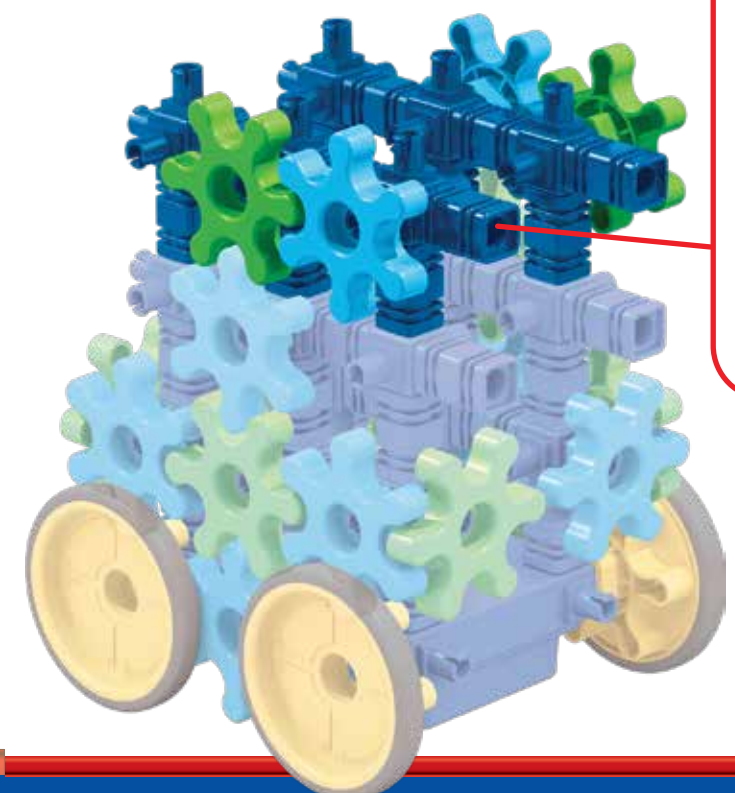
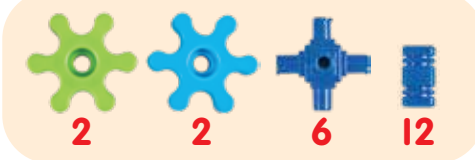


Add gears or risers to the pegs on the motorized base to build up or out — creating any robot you can dream up!

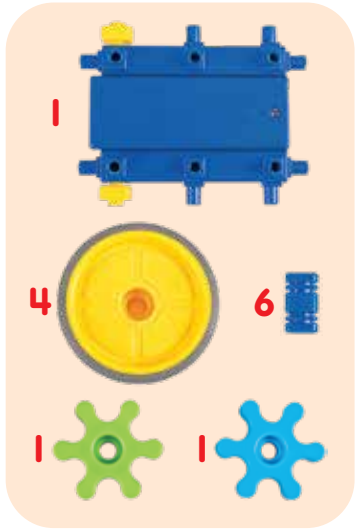
STEP 3



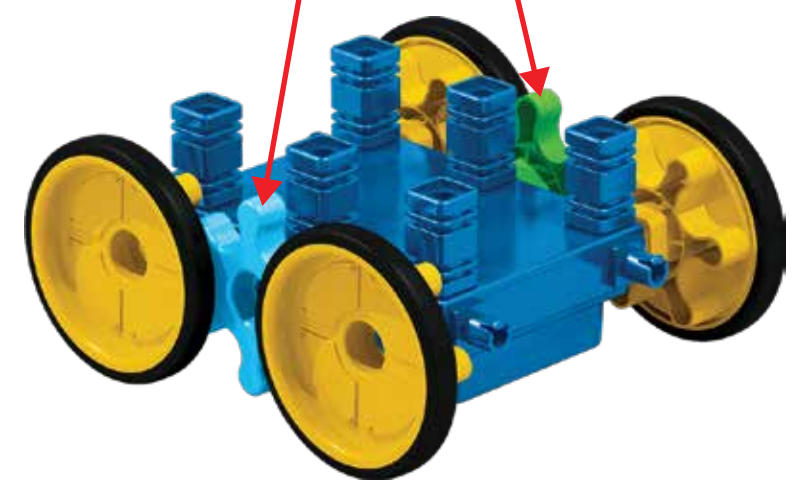
STEP 4



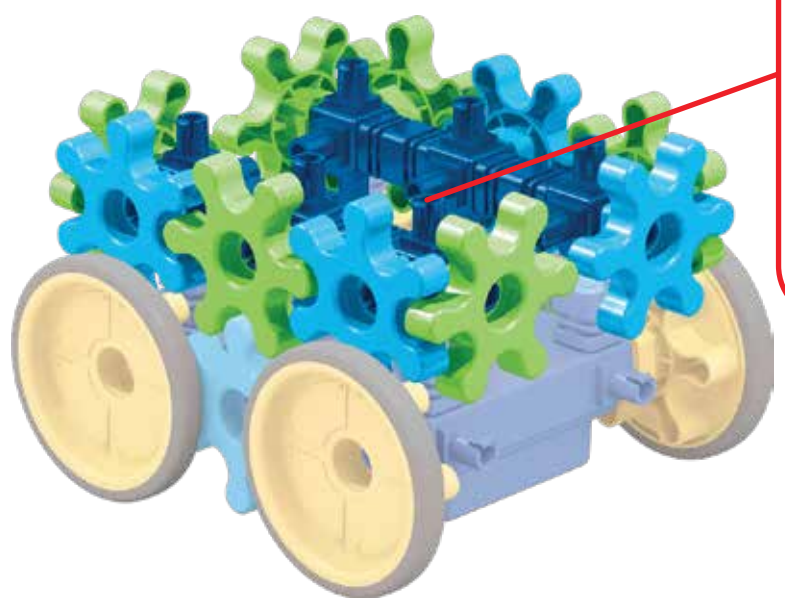
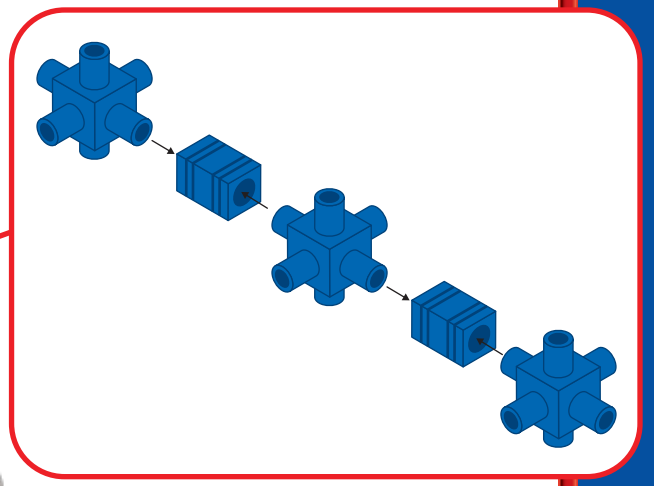
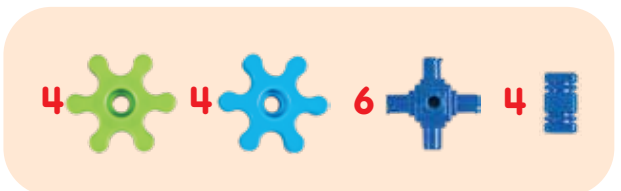
STEP 1



These gears will help the wheels move at the same time.



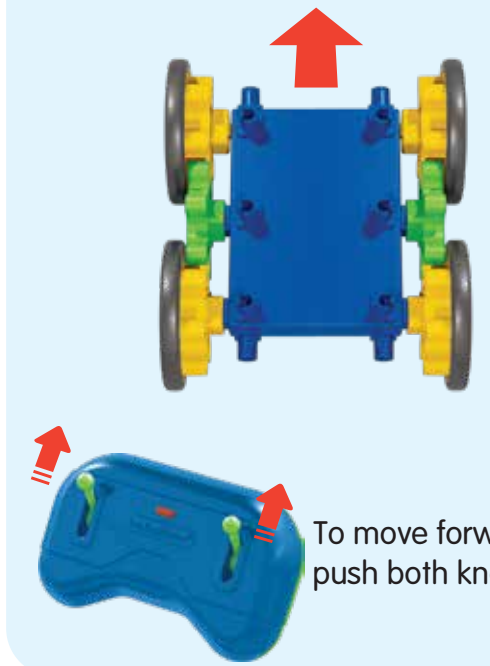
STEP 2



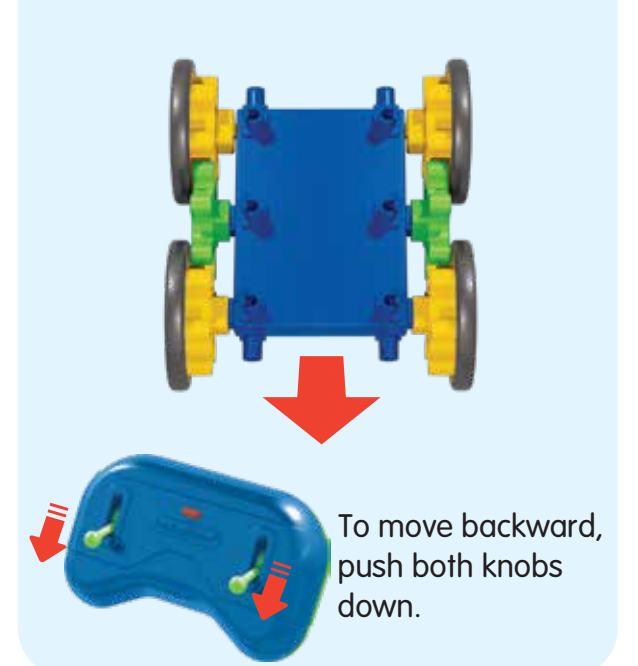
USING THE REMOTE CONTROL

Before you use the wireless remote and motorized base, make sure to slide the power switches on both components from "off" to "on."

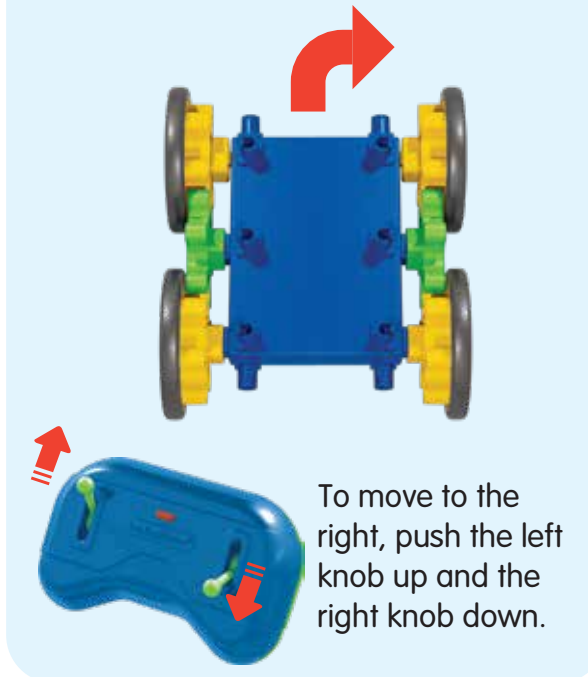
Move Forward



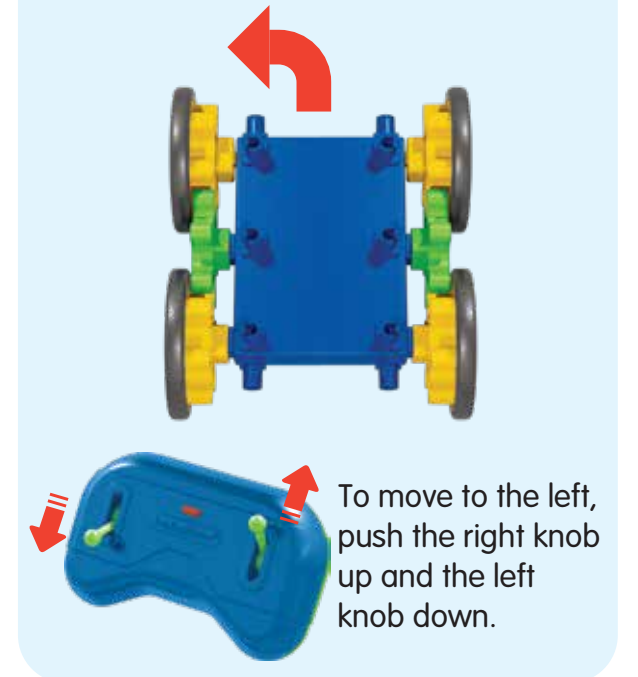
Move Backward



Move to the Right



Move to the Left



RoBot

BUILD #4



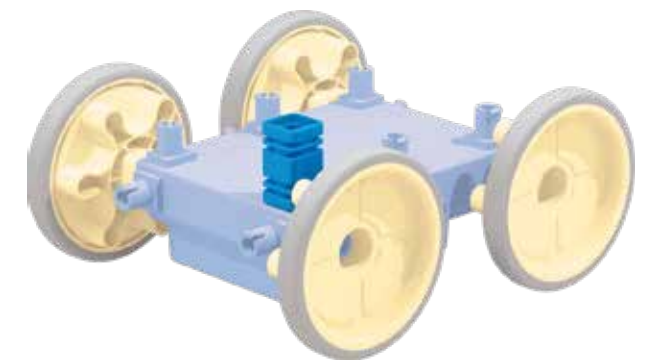
You Will Need:

			
1	1	2	4
			
1	8	8	10
			
			18

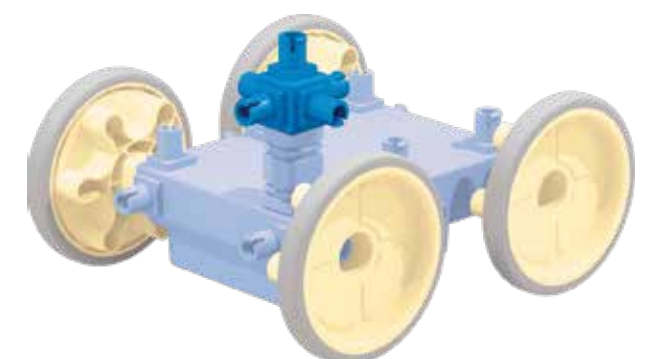
BUILDING YOUR GEAR-BOT



To build on the motorized base, add a riser to a connection point.



Next, add a connector to a riser. To build even higher, keep adding risers and connectors.



To add a gear, attach it to a connector.



To make the gears spin, attach them to the connectors so that the gears interlock (with each other).



STEP 5

- 2
- 2
- 2



STEP 6

- 1
- 1



RoBot

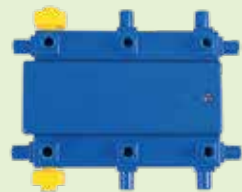
BUILD #1



You Will Need:

- | | | | |
|--|--|--|--|
| 
1 | 
1 | 
1 | 
4 |
| 
2 | 
6 | 
2 | 
8 |

STEP 1

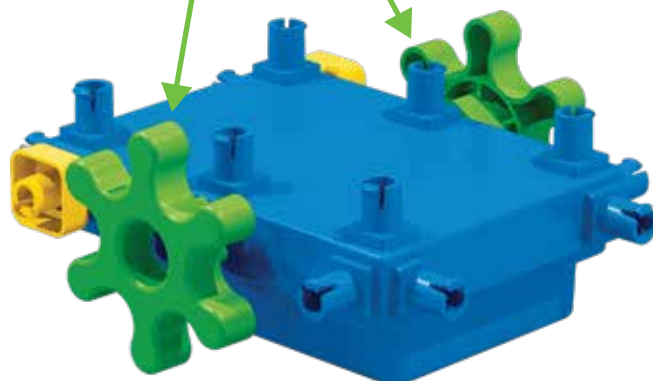


1



2

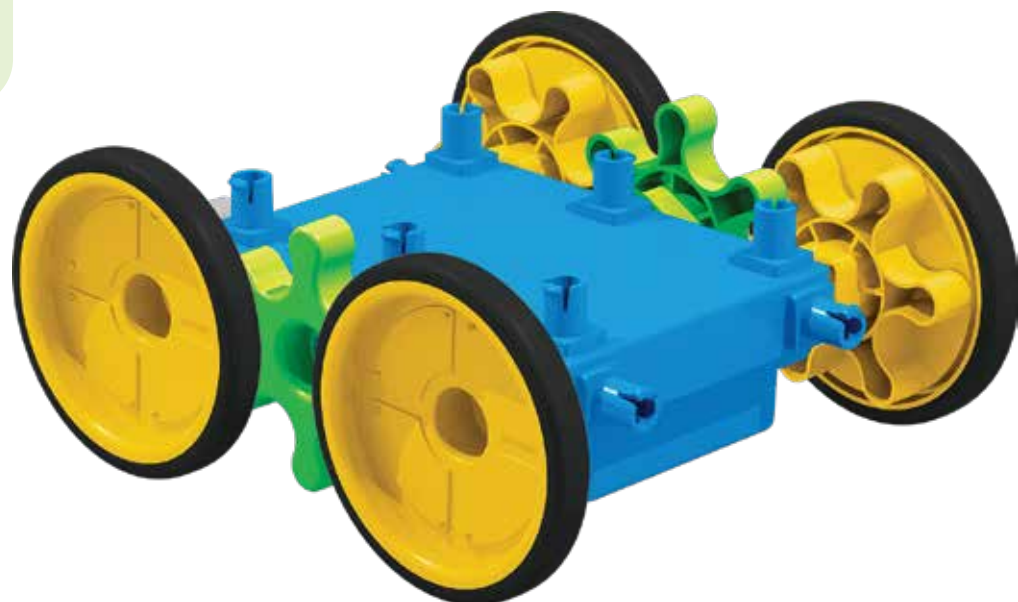
These gears will help the wheels move at the same time.



STEP 2



4



STEP 3



4

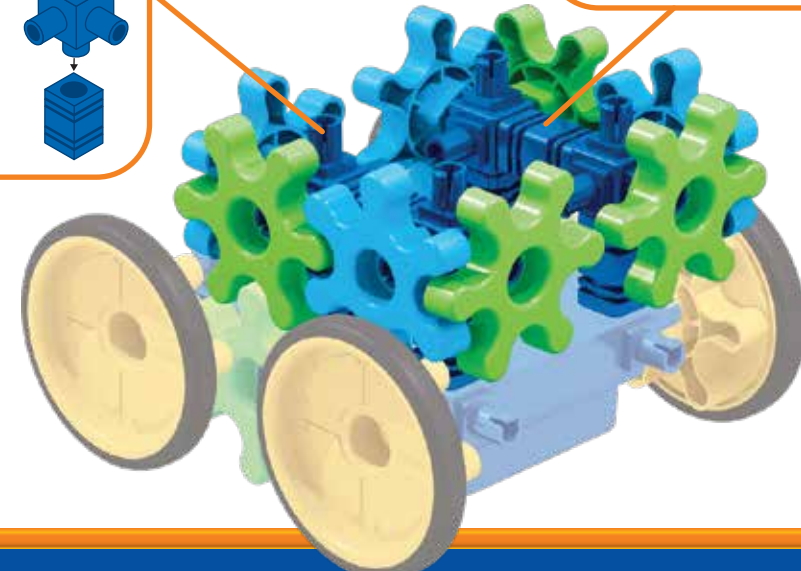
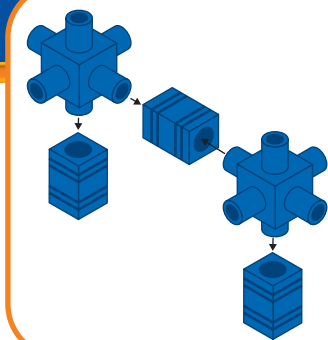
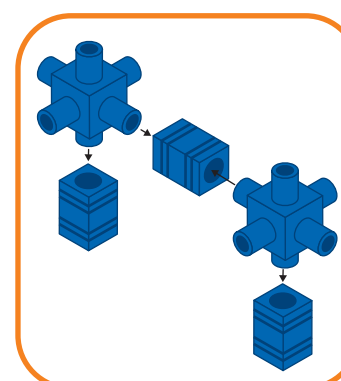


4



4

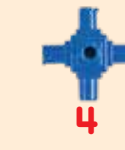
6



STEP 4

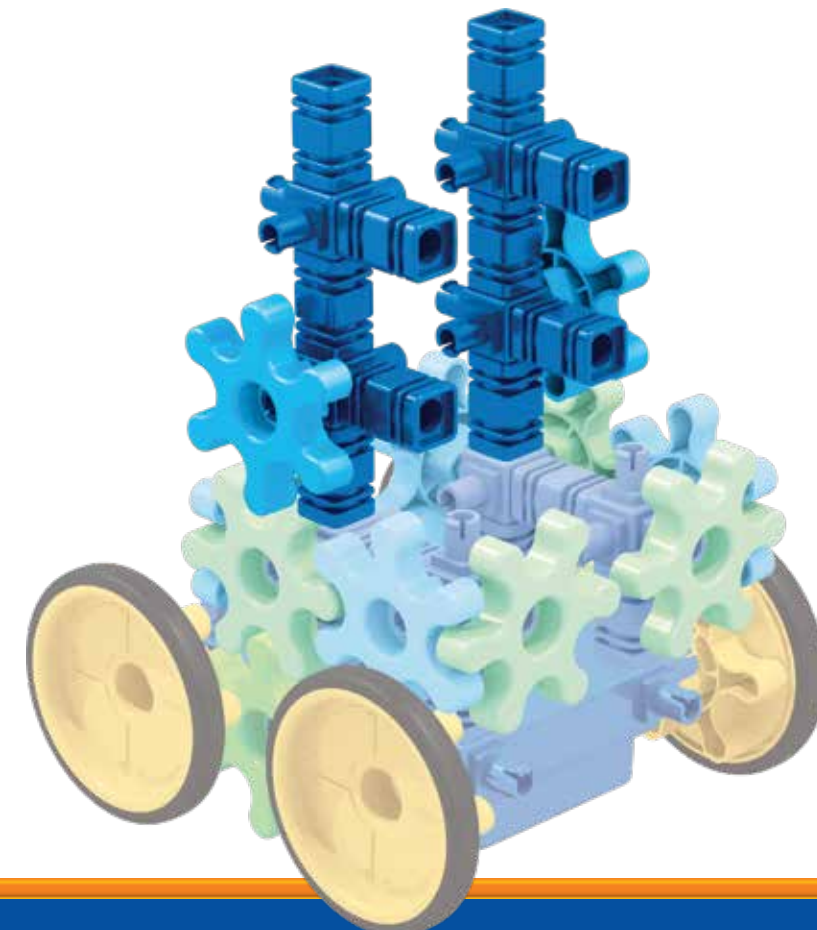


2

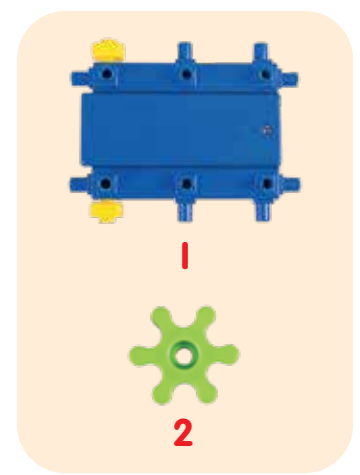


4

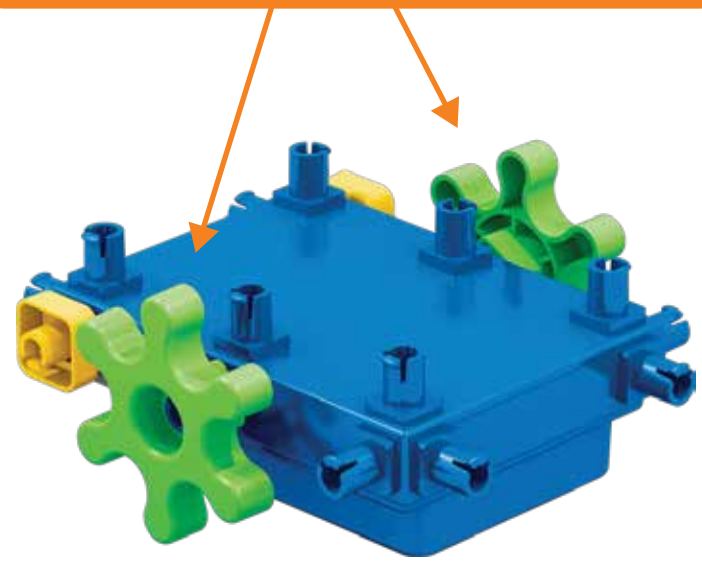
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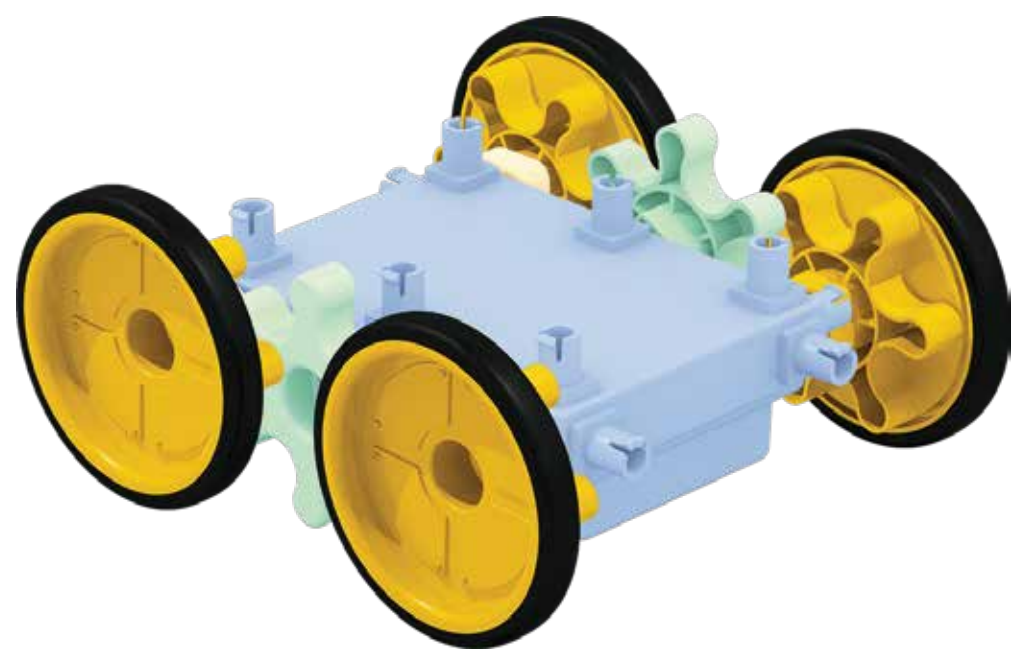
STEP 1



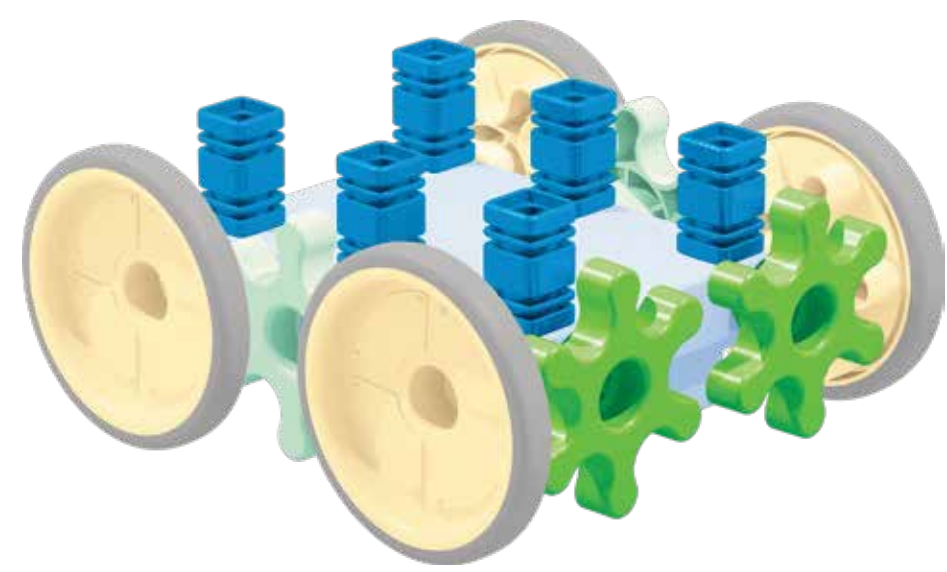
These gears will help the wheels move at the same time.



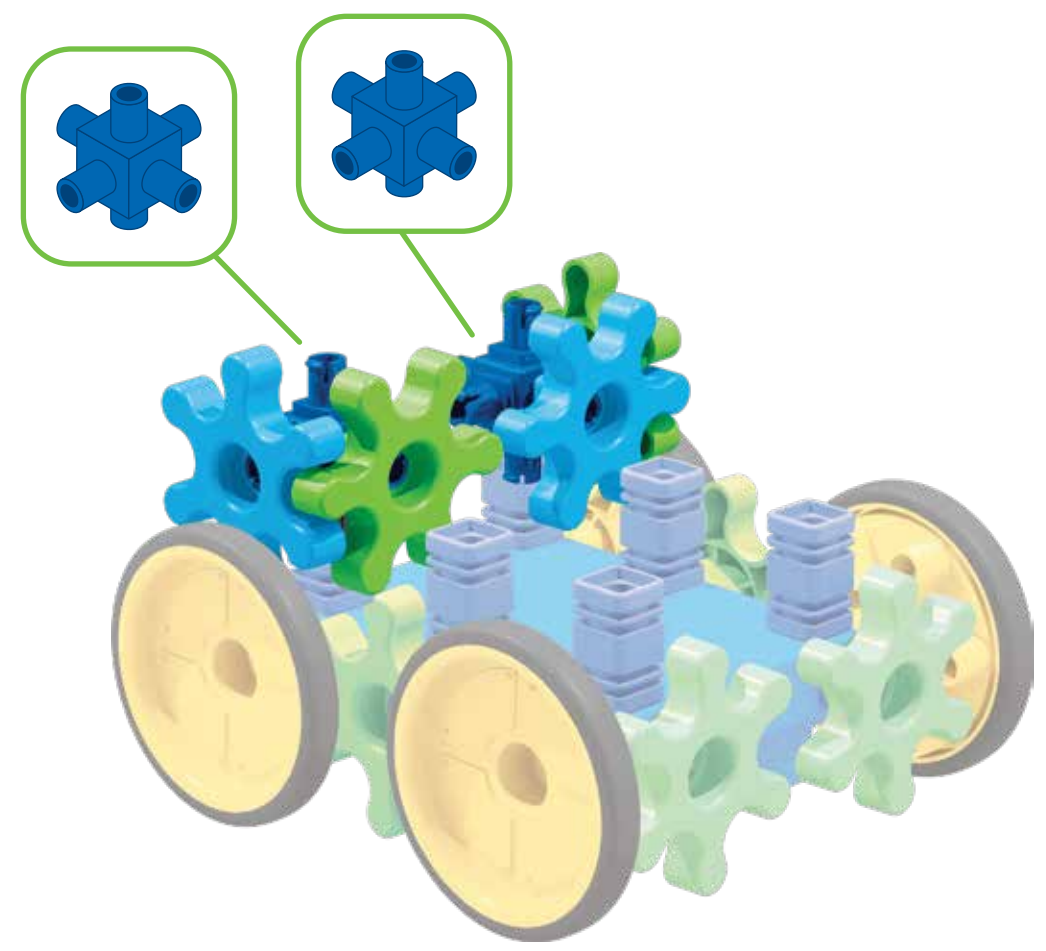
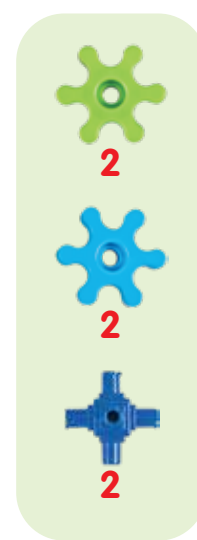
STEP 2



STEP 3

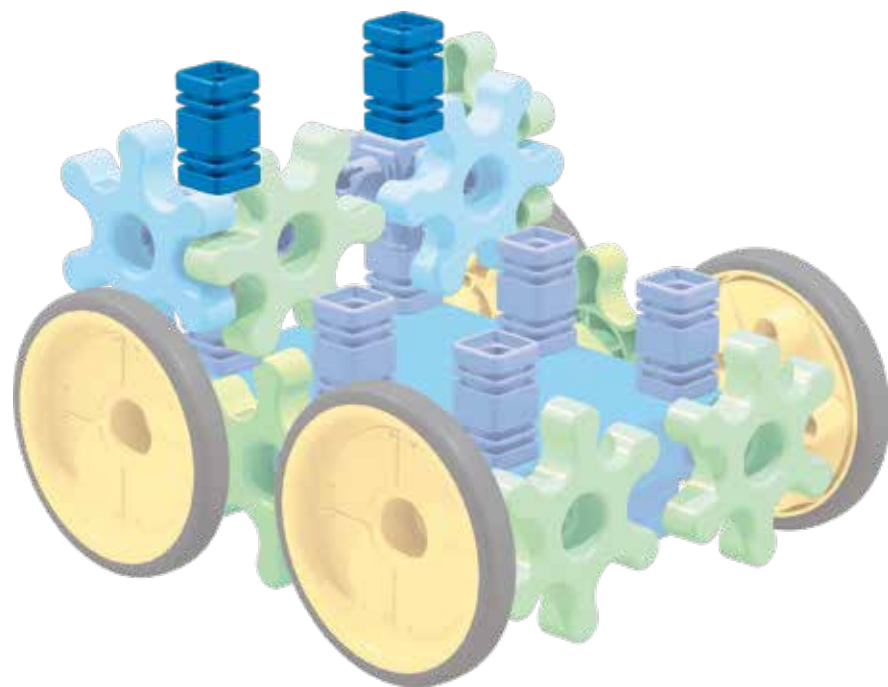


STEP 4



STEP 5

2



STEP 6



1



1



RoBot

BUILD #3



You Will Need:



1



1



1



2



4



7

7



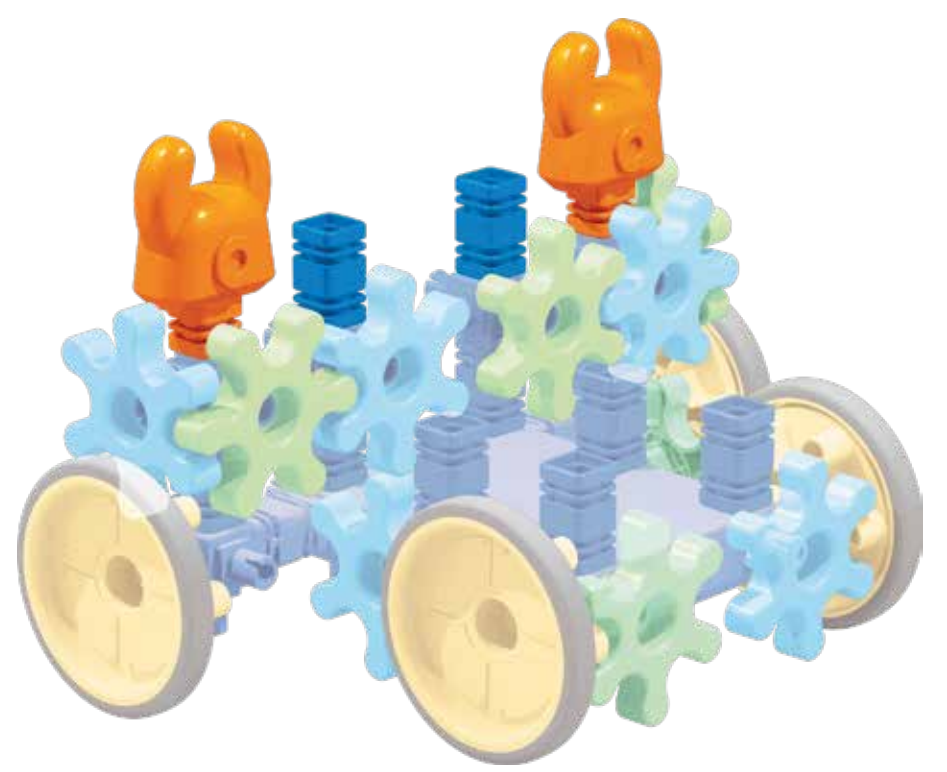
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20

STEP 5

-  2
-  2



STEP 6

-  1
-  1



RoBot

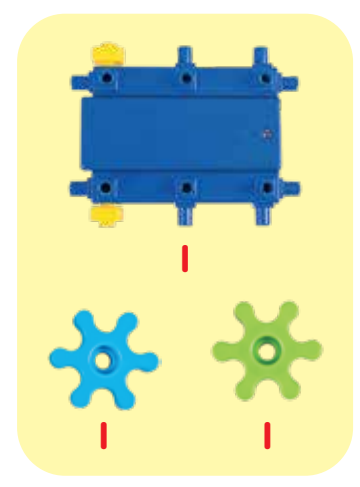
BUILD #2



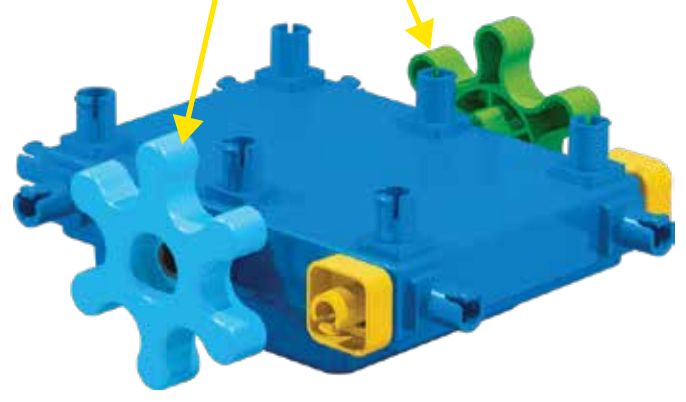
You Will Need:

- | | | | |
|---|---|---|---|
|  |  |  |  |
| 1 | 1 | 1 | 2 |
|  |  |  |  |
| 4 | 5 | 5 | 14 |

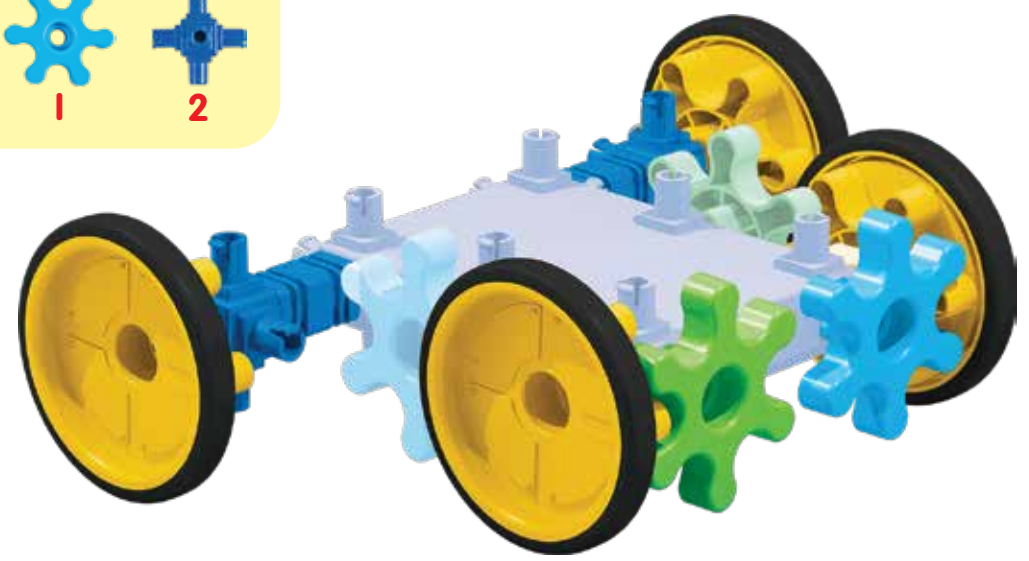
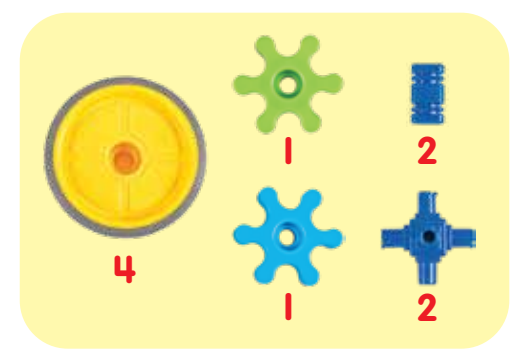
STEP 1



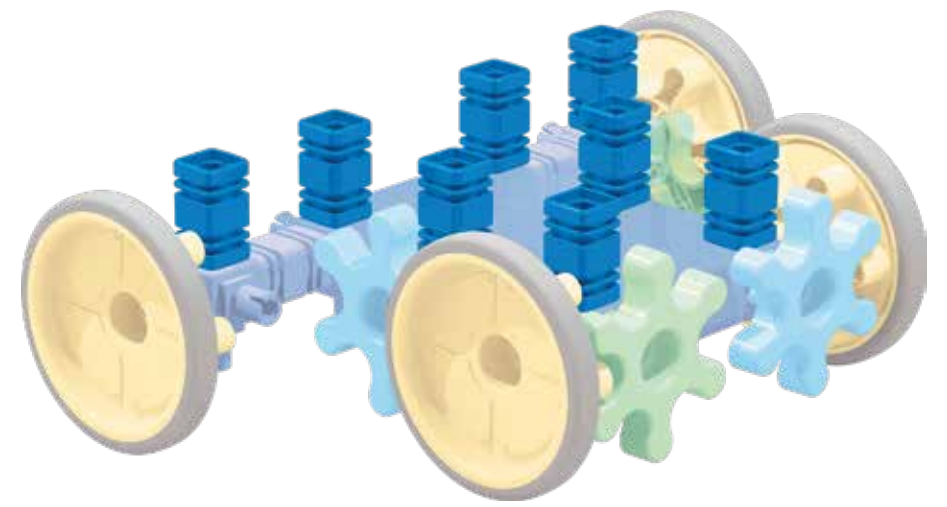
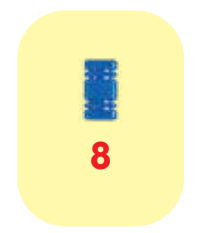
These gears will help the wheels move at the same time.



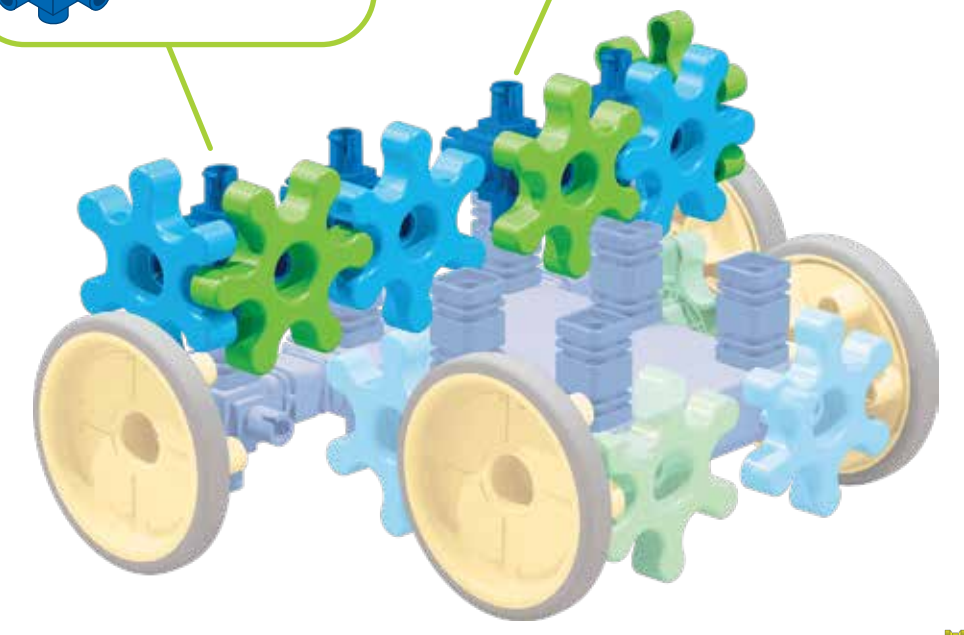
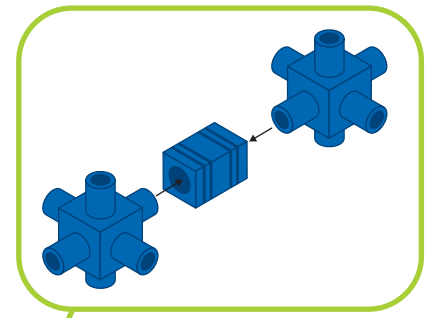
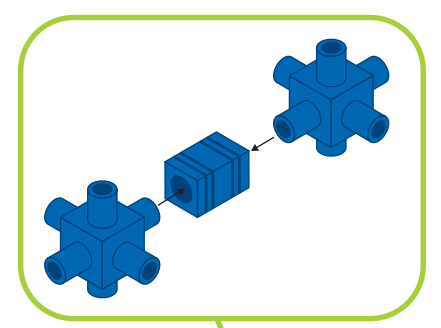
STEP 2



STEP 3



STEP 4



FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
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