



TRANSPORTATION

1. Sailboat



Draw a boat for Mio with a big sail!



What can move a sailboat?



What other kinds of boats are there?



Which sailboat bottom do you think will move faster?

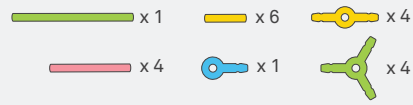


flat

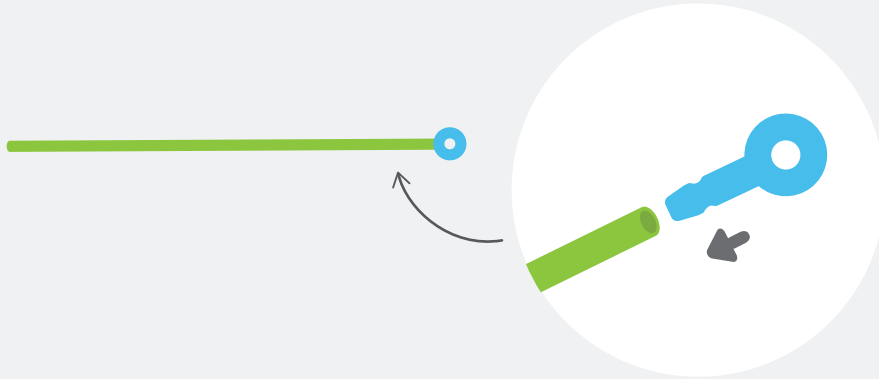


v-shaped

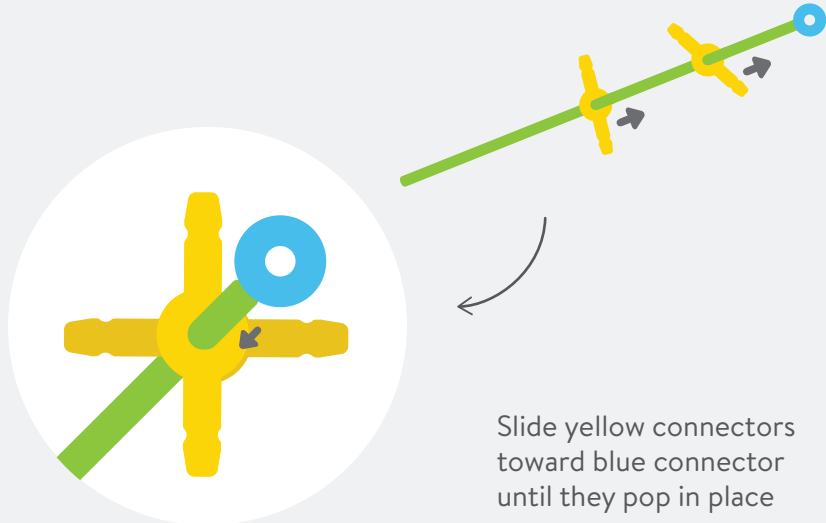
BUILD A SAILBOAT



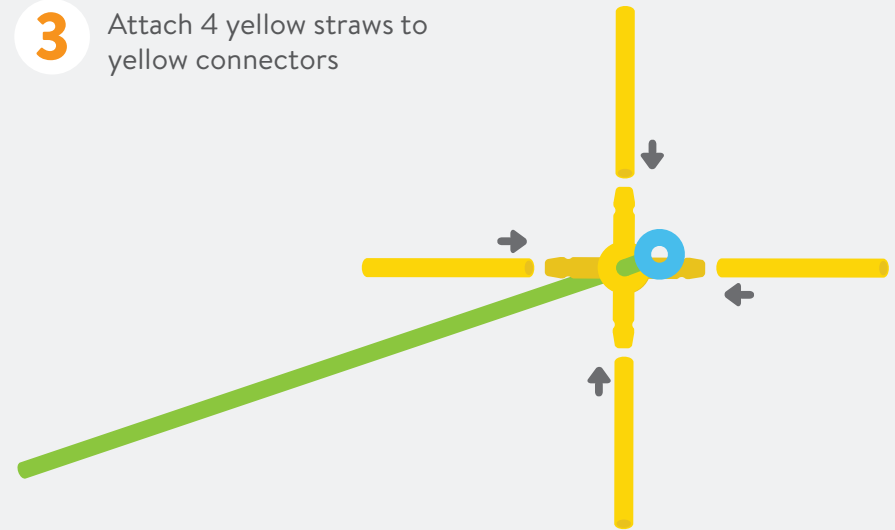
1 Attach 1 green straw to 1 blue connector



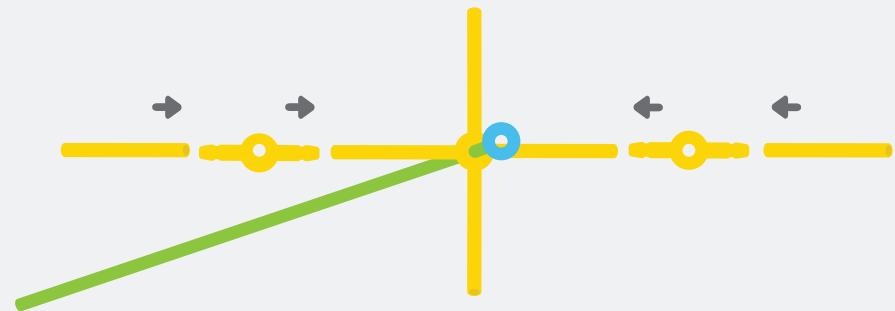
2 Attach green straw with 2 yellow connectors



3 Attach 4 yellow straws to yellow connectors

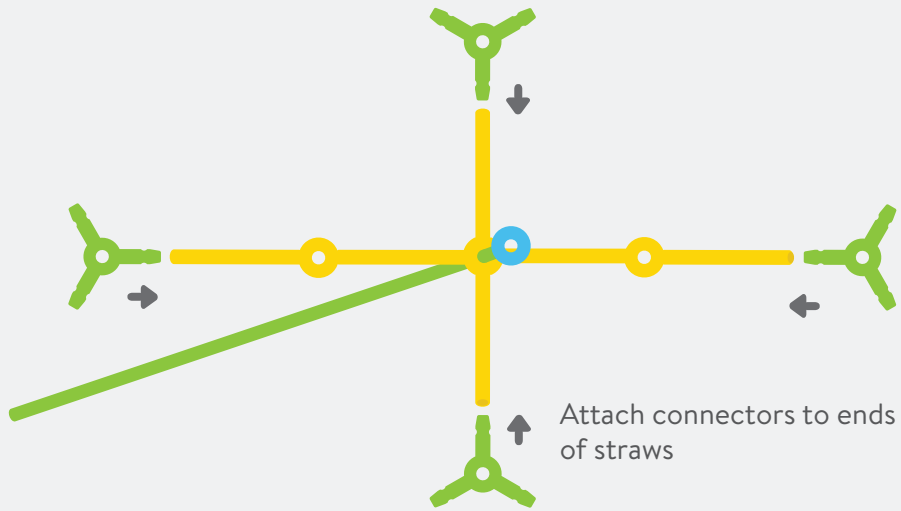


4 Count 2 yellow connectors and 2 yellow straws

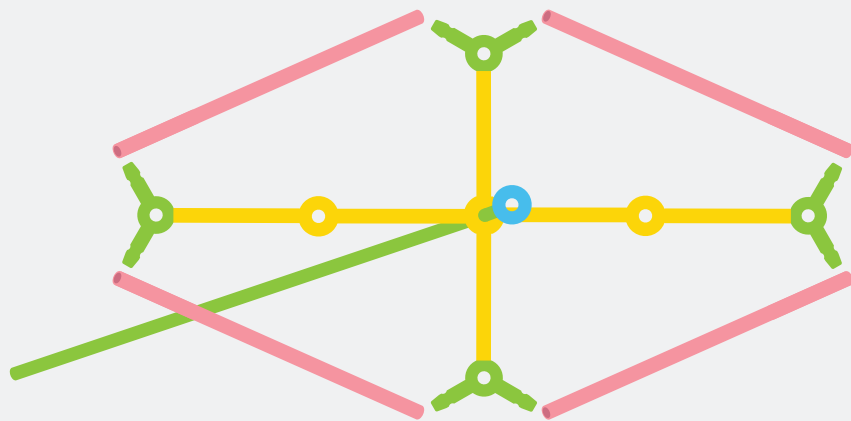


Attach together

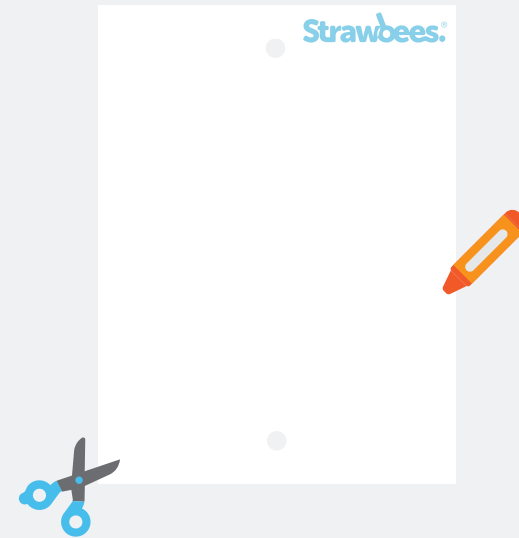
5 Count 4 green connectors



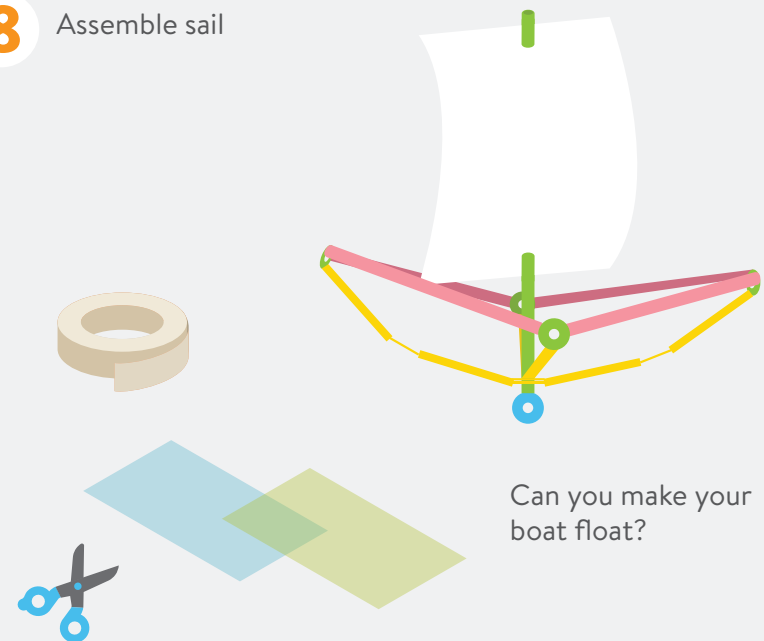
6 Count 4 pink straws



7 Cut and design sail from back of book



8 Assemble sail



2. Train



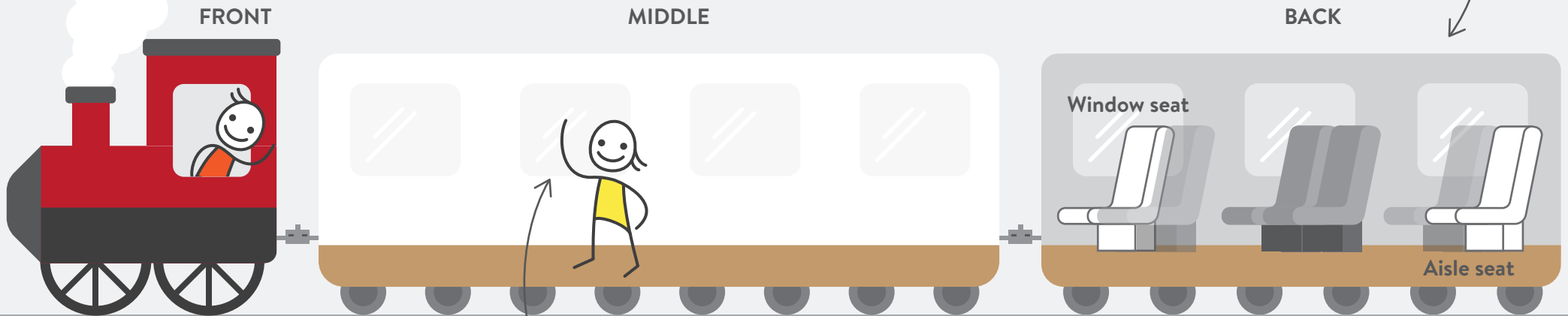
Write a place you went to by train.



What do you find in the front, middle, and back of train?



Draw yourself sitting in your favorite place.

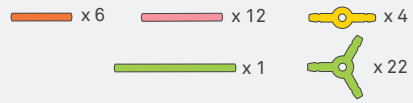


Draw something inside for the riders to hold onto

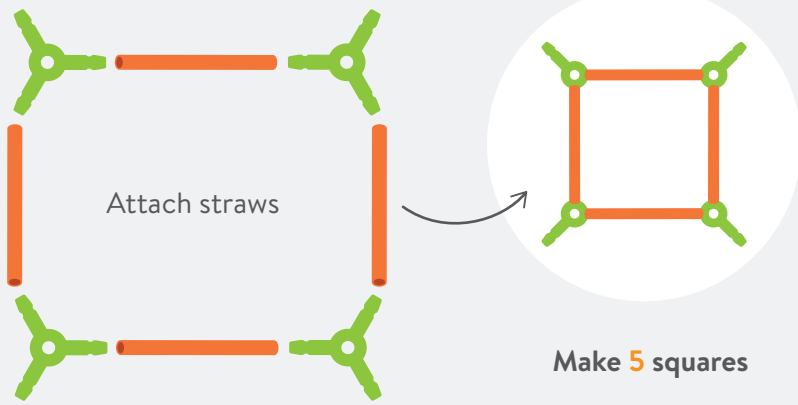


What kind of trains are out there?

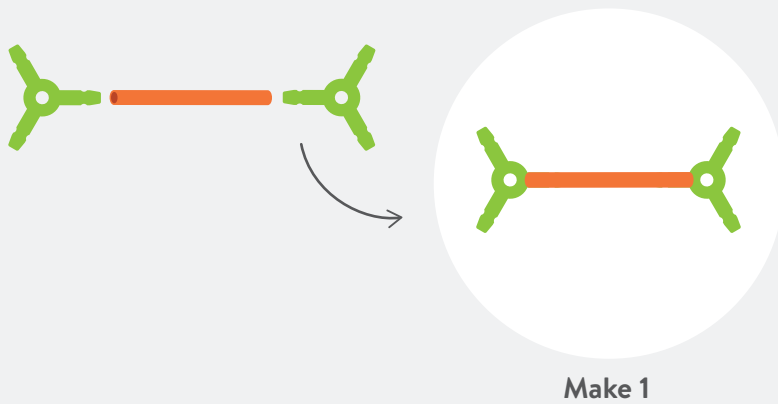
BUILD A TRAIN



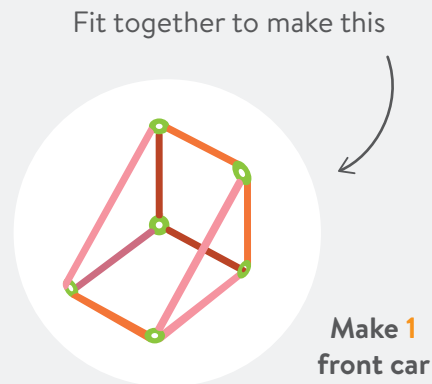
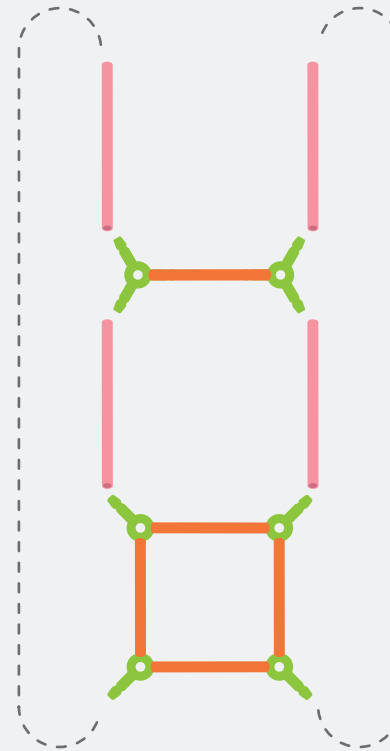
1 Count 20 green connectors and 20 orange straws



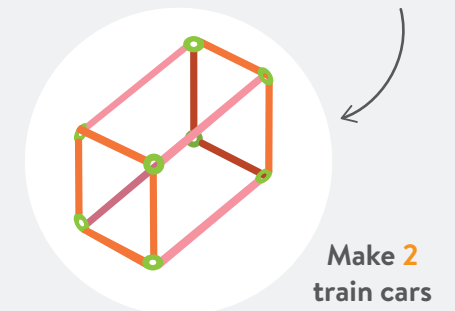
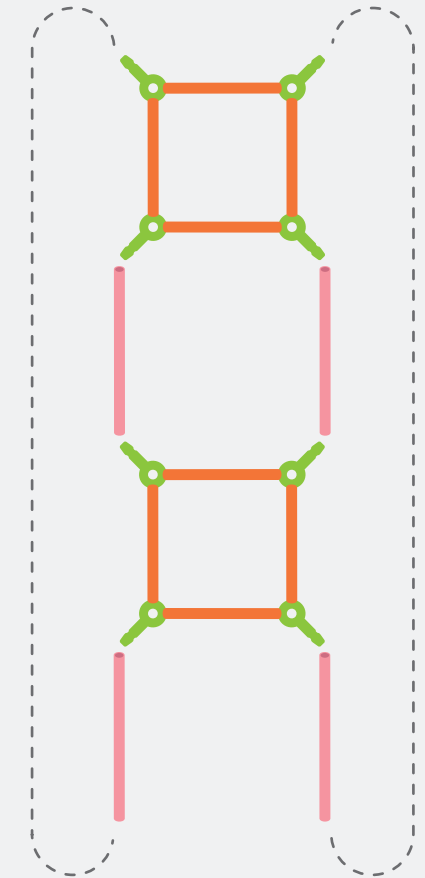
2 Count 2 green connectors and 1 orange straw



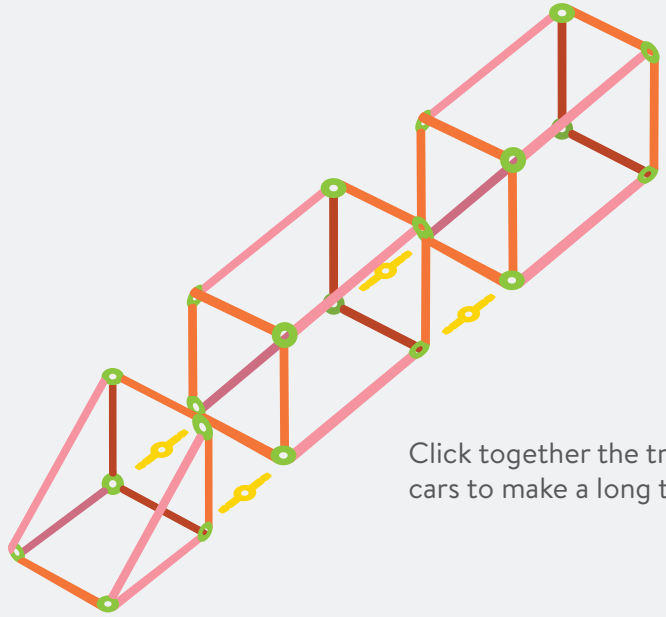
3 Count 4 pink straws



4 Count 8 pink straws and attach them to the green connectors

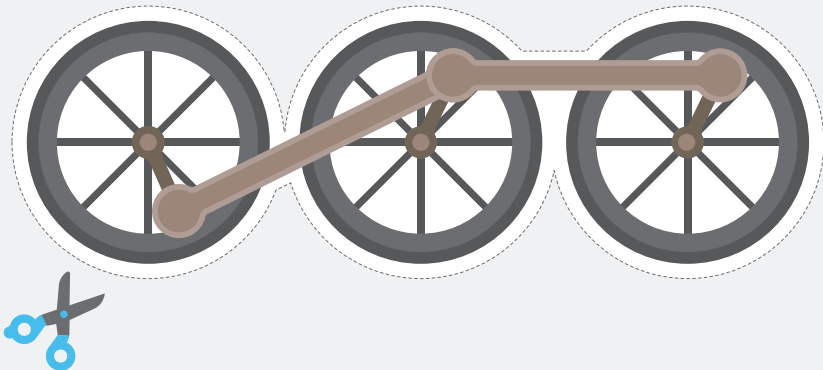


5 Count 4 yellow connectors

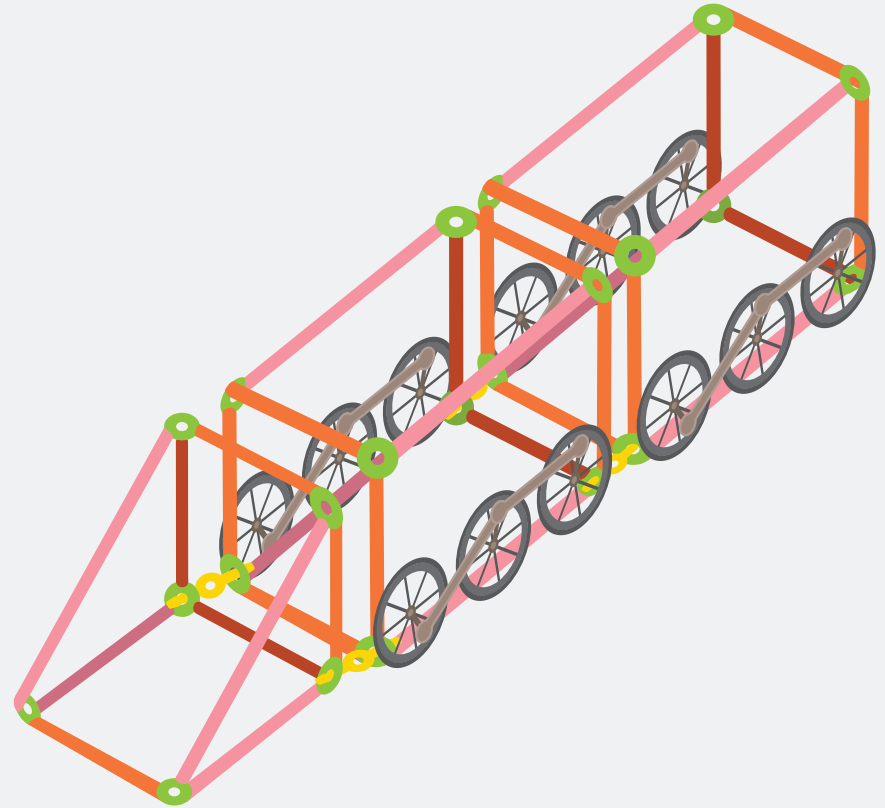


Click together the train cars to make a long train

6 Cut out the wheels from back of book



7 Assemble wheels



3. Bicycle



Where do like to ride your bicycle?



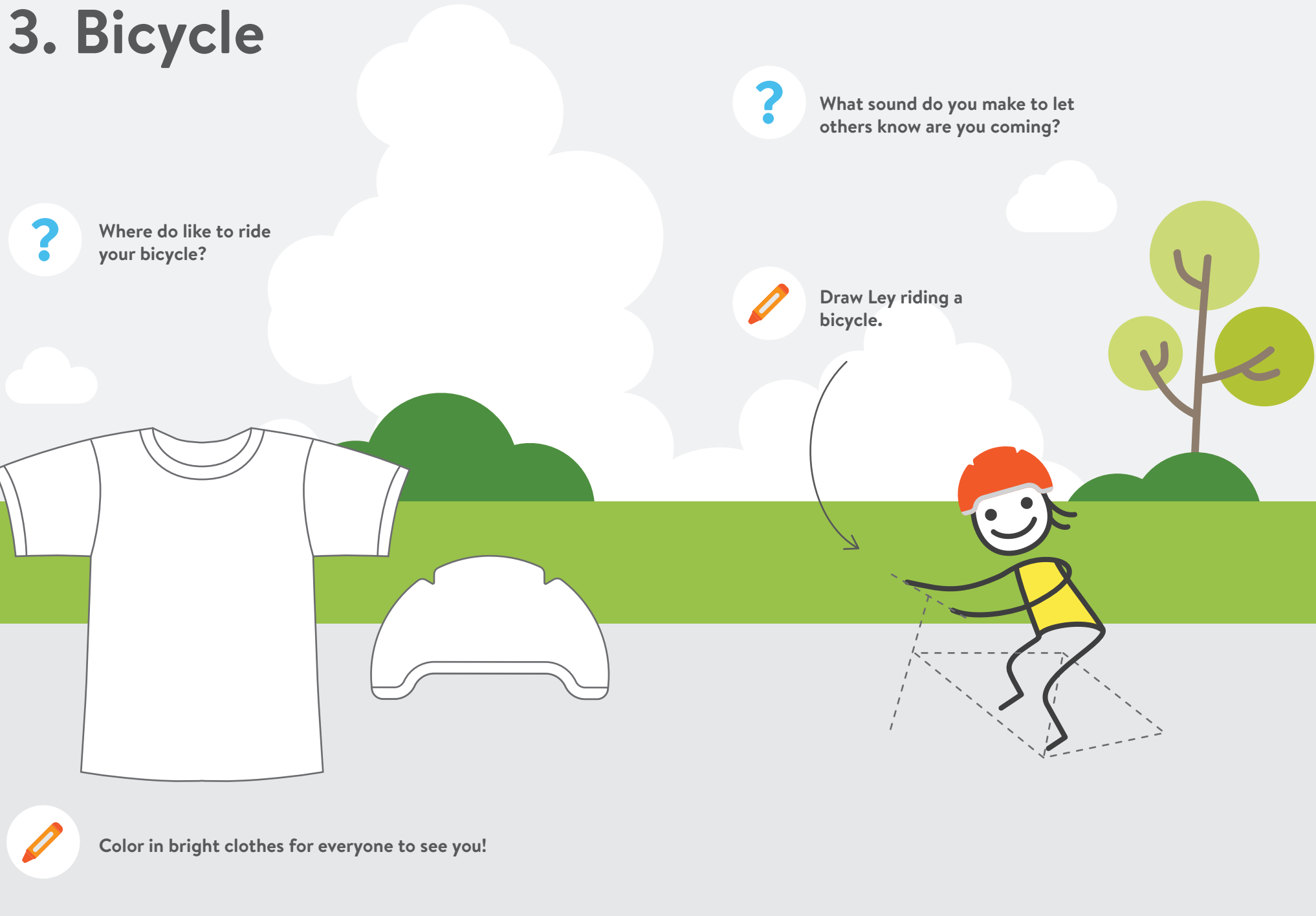
What sound do you make to let others know are you coming?



Draw Ley riding a bicycle.



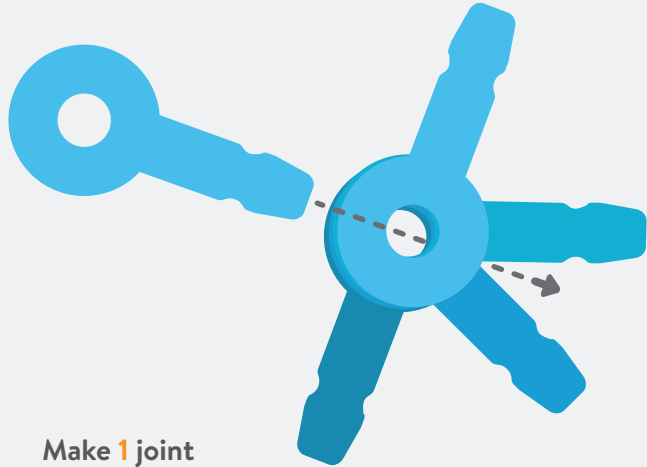
Color in bright clothes for everyone to see you!



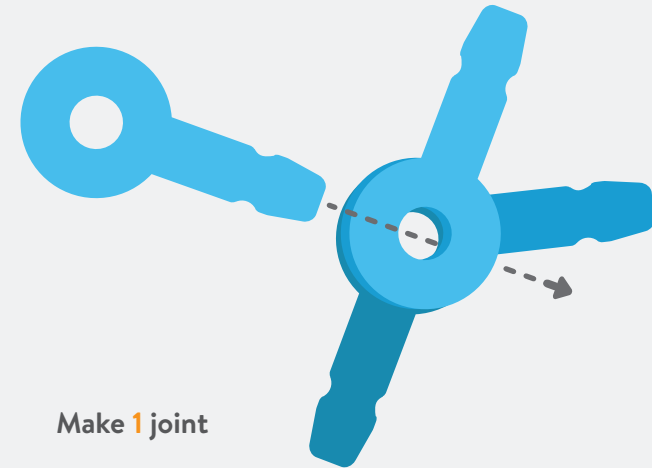
BUILD A BICYCLE

- Orange straw x 6
- Yellow connector x 2
- Yellow straw x 3
- Blue connector x 16

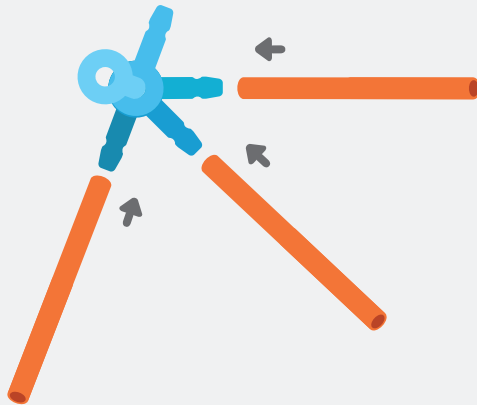
1 Count 5 blue connectors



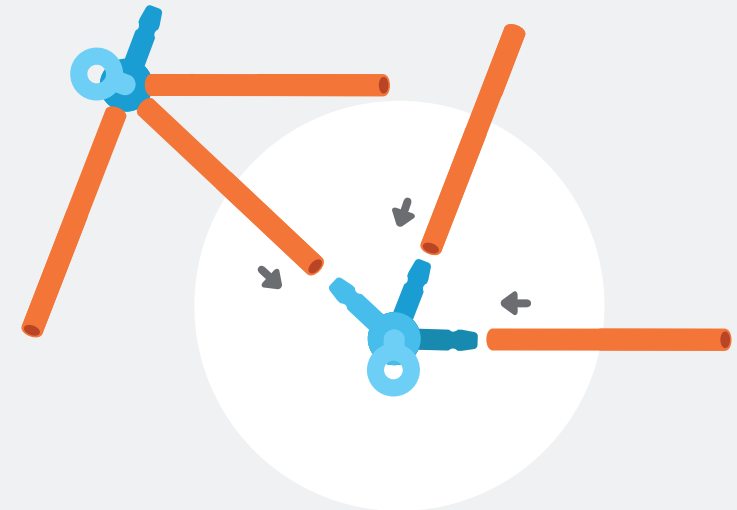
3 Count 4 blue connectors



2 Attach 3 orange straws to joint



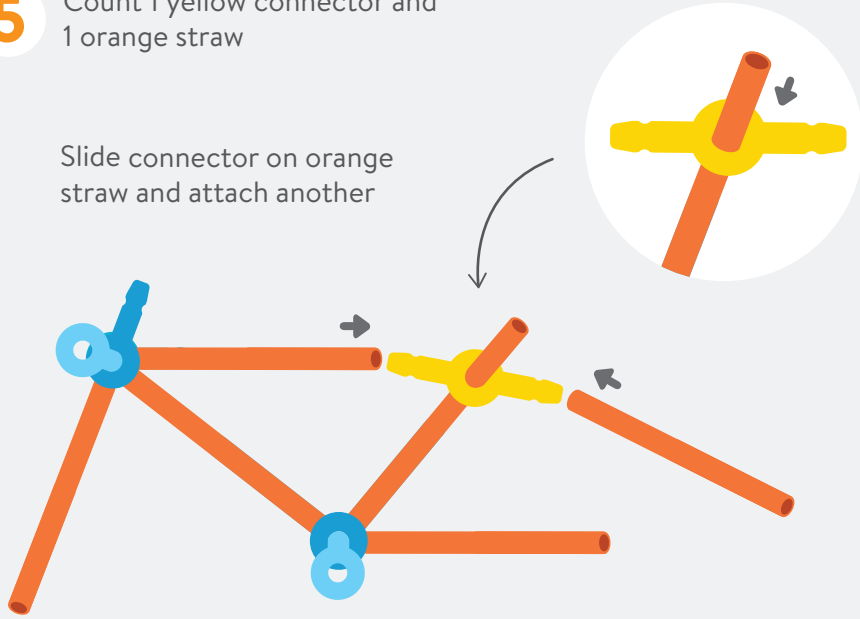
4 Count 2 orange straws and attach to joint



Connect both structures together for bike frame

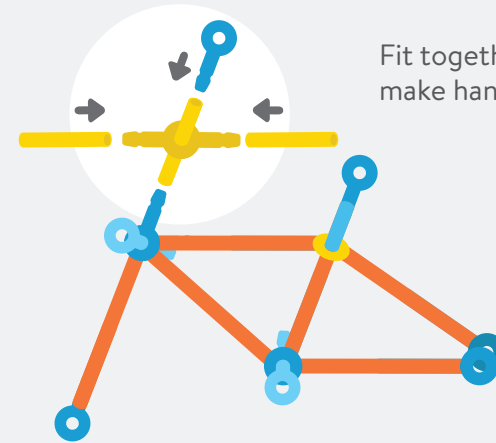
5 Count 1 yellow connector and 1 orange straw

Slide connector on orange straw and attach another

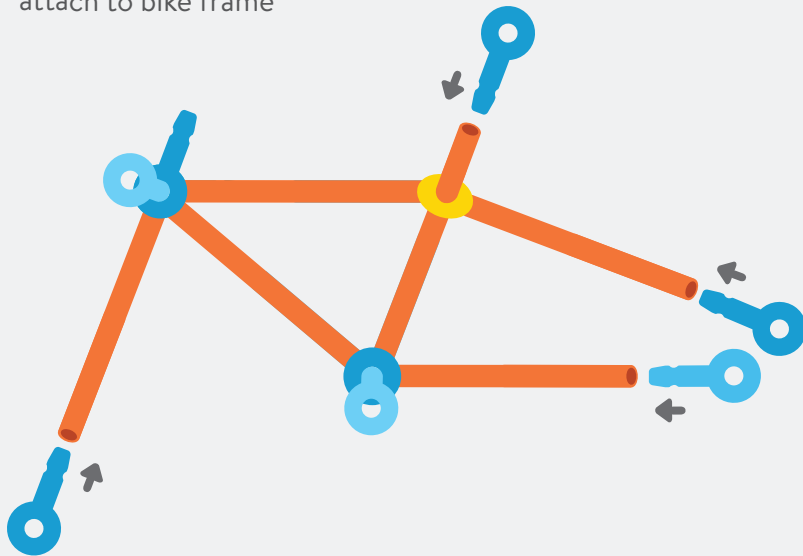


7 Count 2 yellow connectors, 1 blue connector and 3 yellow straws

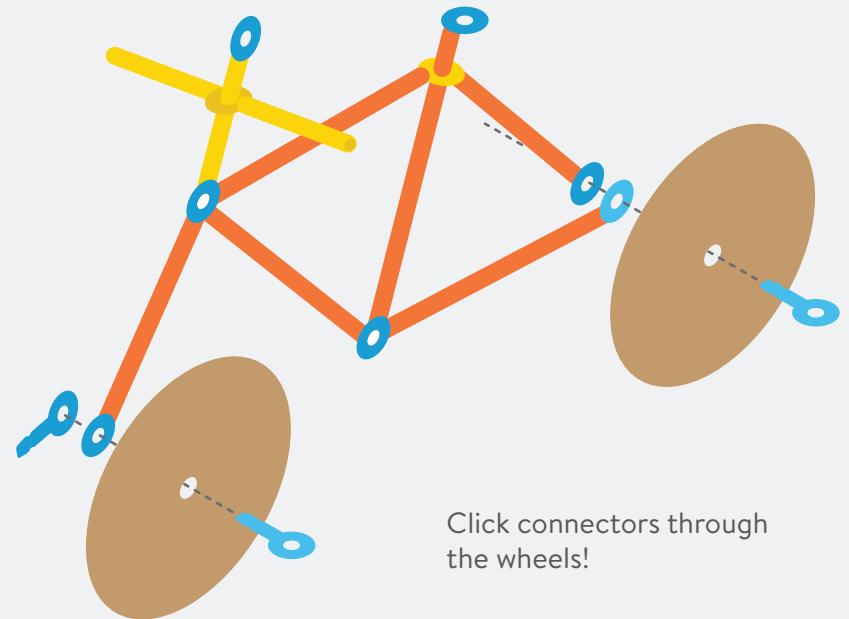
Fit together to make handlebars



6 Count 4 blue connectors and attach to bike frame



8 Count 3 blue connectors and cut out 2 cardboard wheels



Click connectors through the wheels!

4. Spaceship



What are the planets you can name in space?



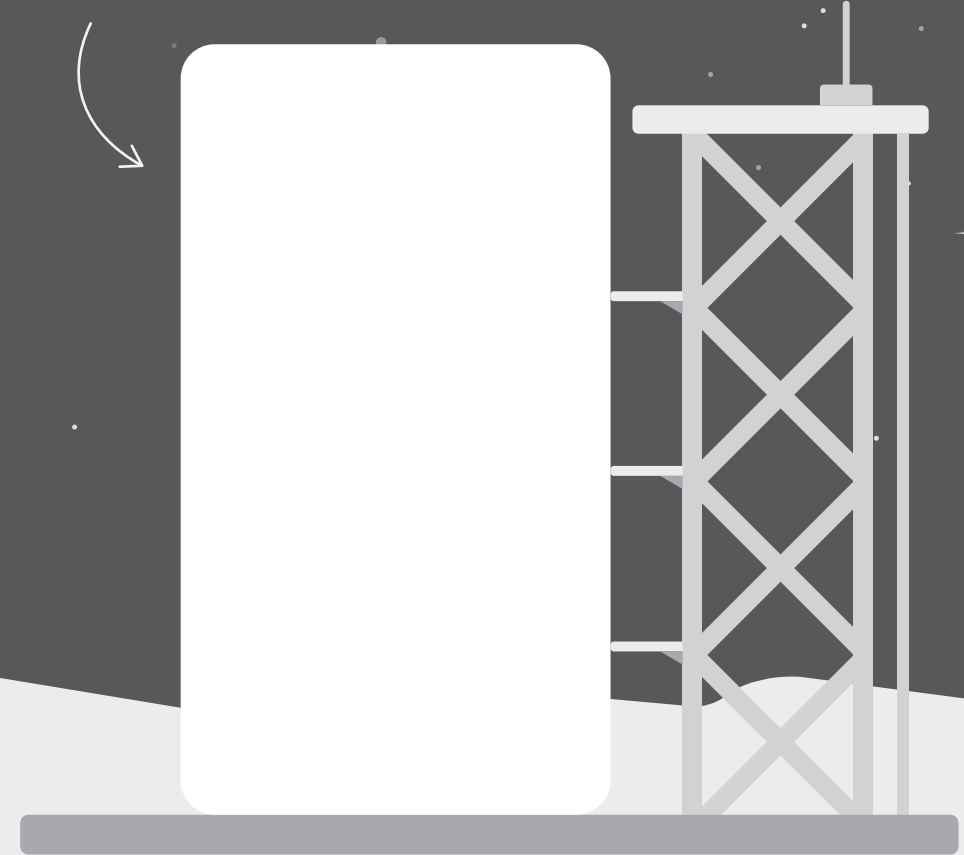
Draw the astronaut's space station



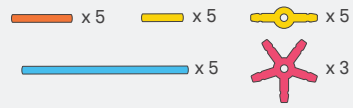
Draw another planet



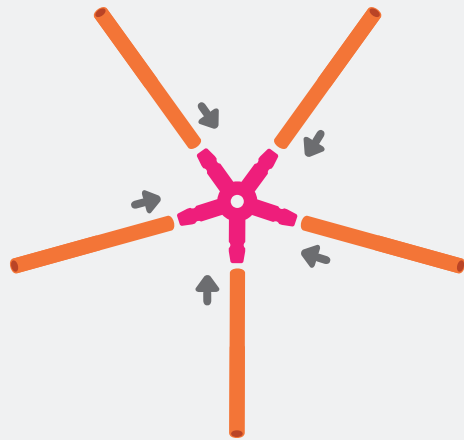
Draw a spaceship at the space station below.



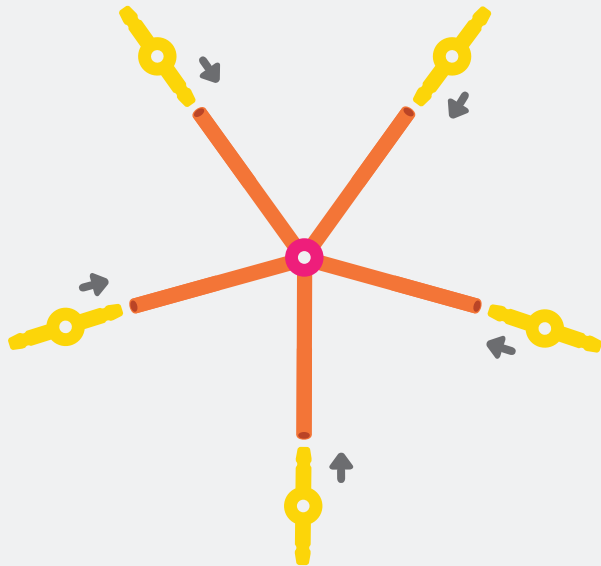
BUILD A SPACESHIP



- 1** Count 5 orange straws and 1 red connector

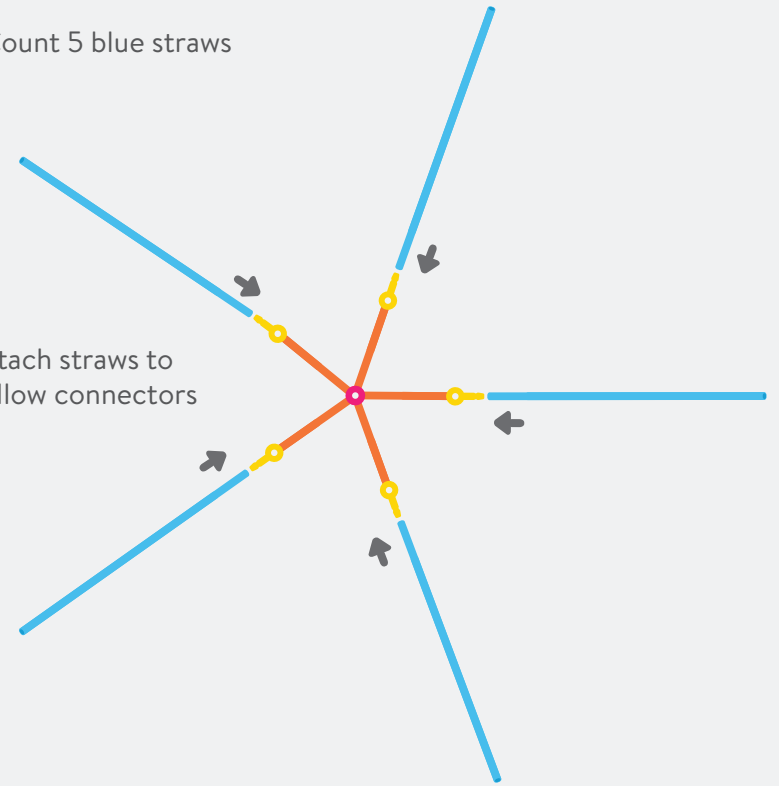


- 2** Count 5 yellow connectors and attach to straws

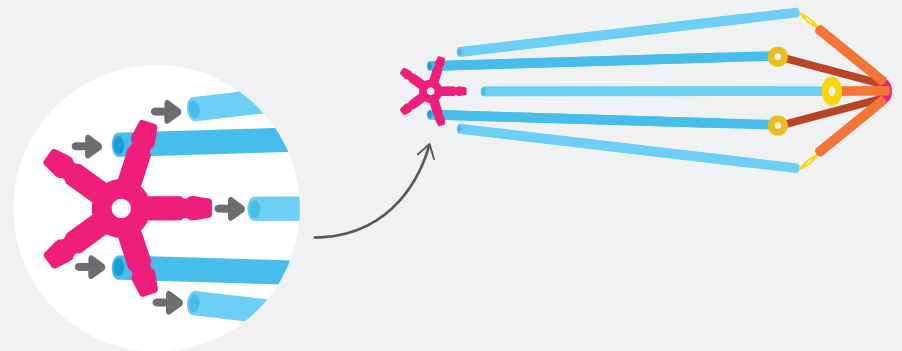


- 3** Count 5 blue straws

Attach straws to yellow connectors

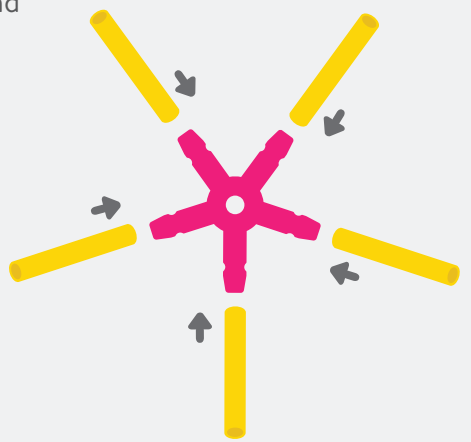


- 4** Attach 1 red connector to 5 blue straws

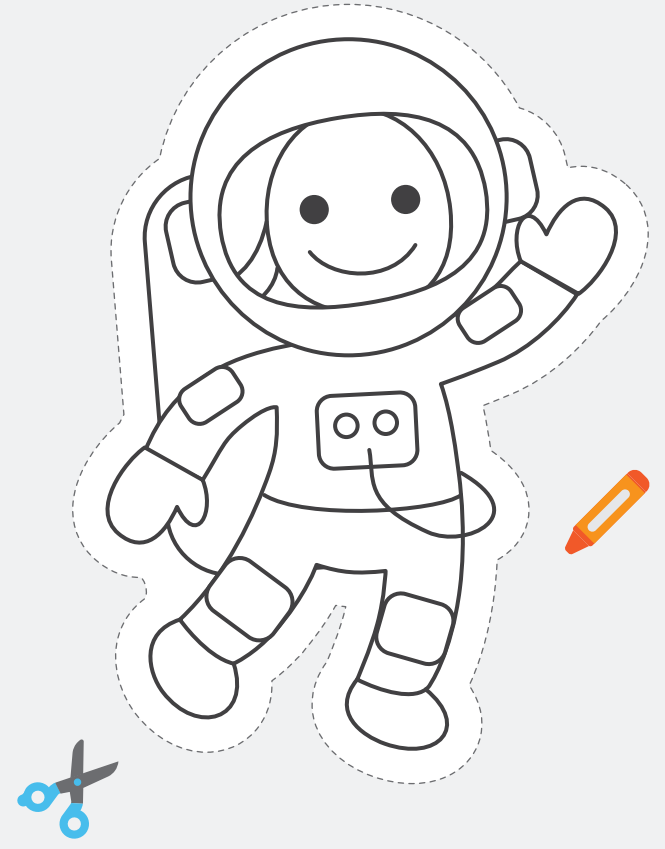


5 Count 5 yellow straws and 1 red connector

Attach straws to connector

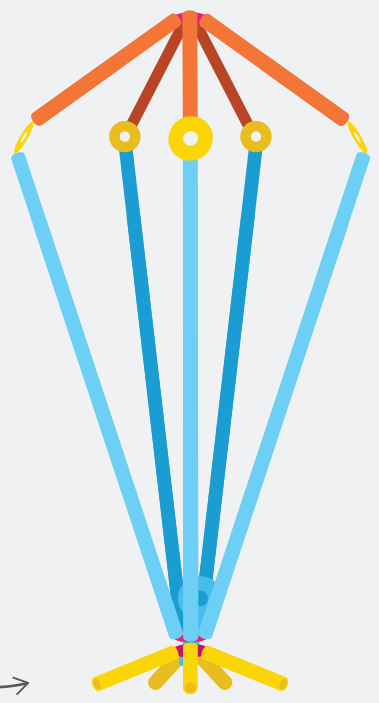
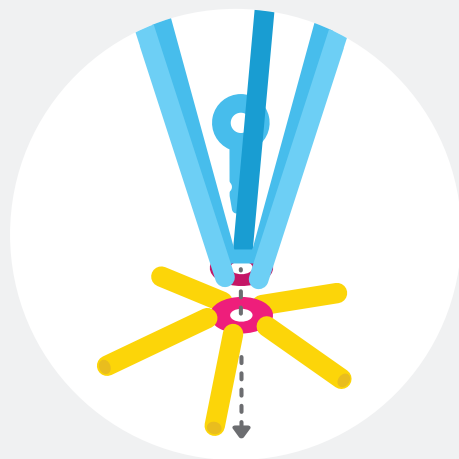


7 Color and cut the astronaut and place inside!

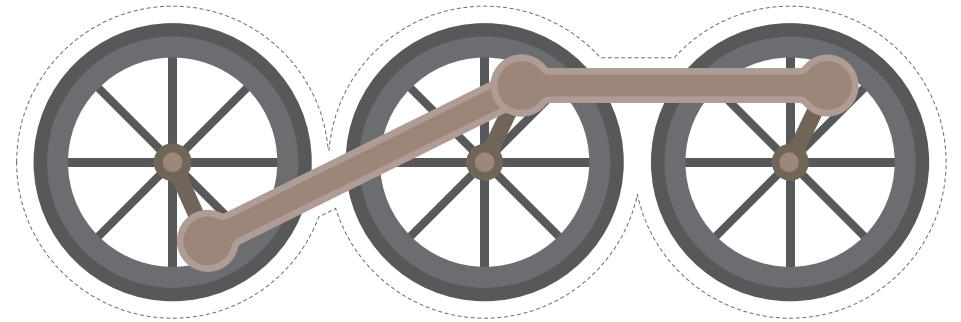
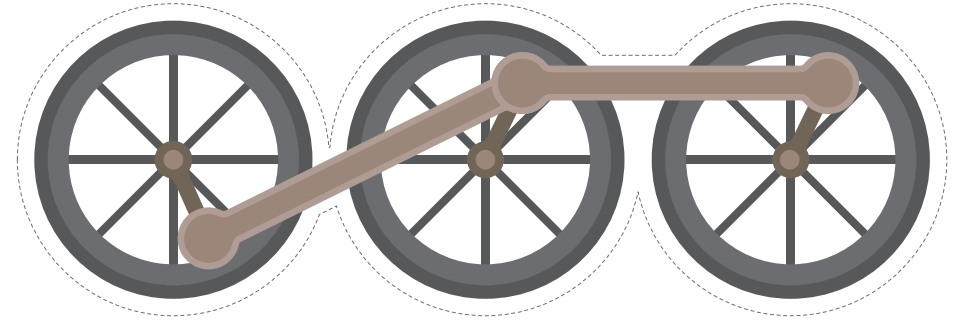
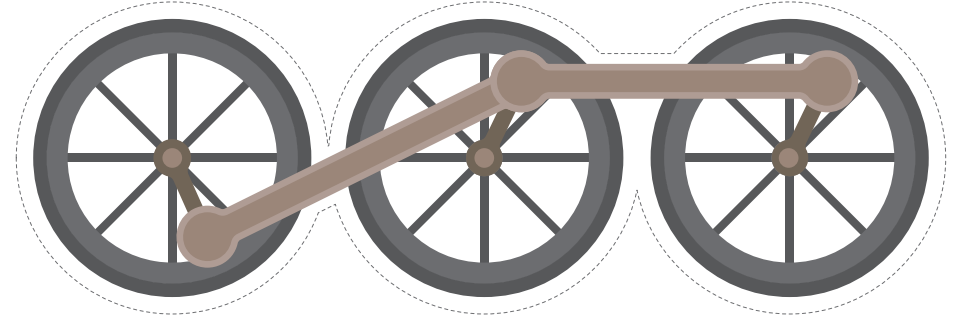
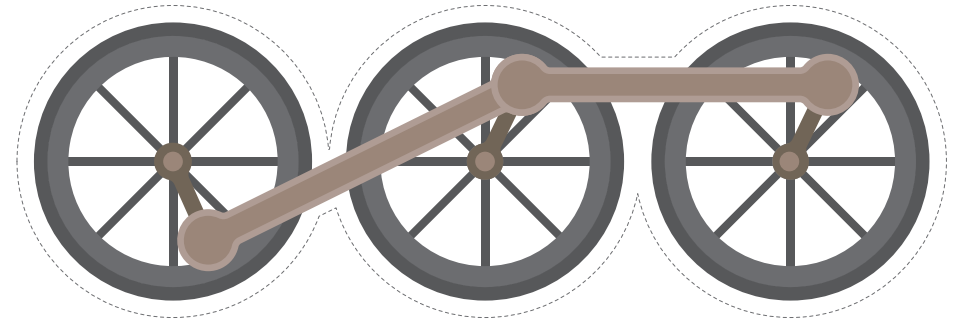


6 Count 1 blue connector

Attach yellow fire to the bottom of spaceship



Strawbees.®



1. Sailboat

2. Train



Explore and compare the different types of transportation by land, sea, and even space to reach new places.