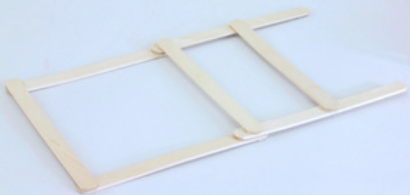




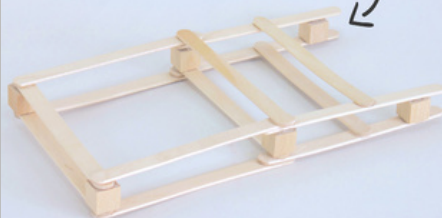
1



1. Create a frame as shown.

2

Gap between the sticks



2. Finish the frame as shown. Important: Make sure there's a gap between the sticks on one side of the frame.

3



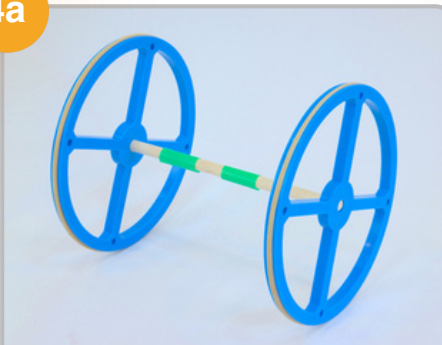
3. Add rubber bands to the wheels for traction. Use one hand to hold the rubber band against the wheel and the other to work it onto the rim.

4



Tip: The dowel must fit snugly into the wheel. If it doesn't, wrap a layer of tape around the dowel.

4a



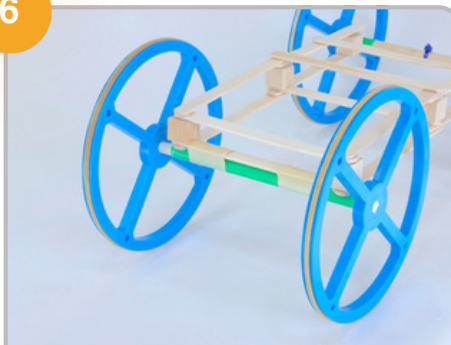
4. Make the drive wheels: Fit a dowel onto a wheel, then two small straw pieces, then another wheel.

5



5. Glue the straws of the drive wheels onto the frame in the gap next to the craft cube as shown.

6



6. Create the idle wheels: Use a single large piece of straw instead of 2 small pieces, and tape it to the frame.

7



7. Use a lanyard hitch knot to tie the rubber band to the frame.

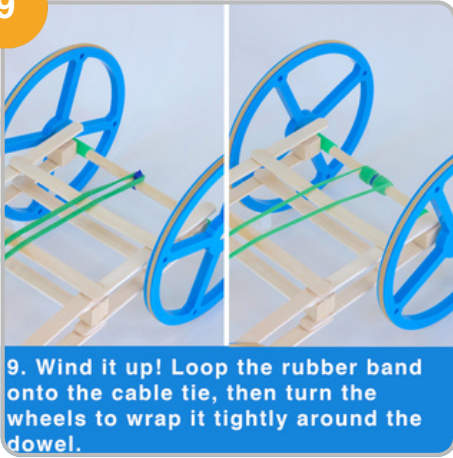
8



8. Tie a cable tie onto the drive wheel dowel, then cut off the excess.



9



9. Wind it up! Loop the rubber band onto the cable tie, then turn the wheels to wrap it tightly around the dowel.