

Wheel and Axle

Follow the steps to create a clothespin car.

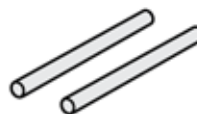
MATERIALS:

- clothespin (kit)
- buttons (kit)
- strong glue
- straw (kit)
- ruler
- markers or paint (optional)
- bamboo skewer (kit)

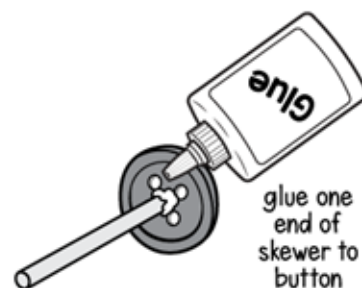
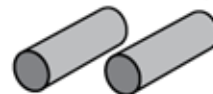
DIRECTIONS:

1. Optionally decorate your clothespin with markers or paint. Be sure the clothespin is dry before assembling your car.
2. Cut two 1 1/2-inch sections from the bamboo skewer.
3. Cut two 1-inch sections from the straw.
4. Using strong glue (such as craft glue or a glue gun), glue one button to the end of the bamboo skewer section.
5. Slip the cut straw piece onto the bamboo skewer and glue a button to the other end (so the straw is loose in the center). Do not glue the straw.
6. Repeat Steps 4 and 5 to make a second wheel-and-axle set.
7. Place one wheel-and-axle set in the front of the clothespin. (The clothespin should hold this set in place.) Glue the other set to the back of the clothespin.
8. Once the glue is dry, your car is ready to roll!

bamboo skewers (1 1/2 inches)



straws (1 inch)



glue one end of skewer to button



glue skewer only to button

