



# *Make a Pop-Up Futuristic City!*

**PreK - 1st Grade  
Instruction  
Guide**

Watch the video at  
[www.parachutearts.com](http://www.parachutearts.com)  
and on Parachute Studio's  
Youtube channel



**Line:** A point moving in space. Lines creates shapes

**Shape:** A flat, enclosed area of an artwork created through lines. Triangles, circles and squares are shapes

**Imagination:** Pictures and ideas created in the mind.

**Solar panels:** A panel designed to absorb the sun's rays as a source of energy

**Wind Turbine:** A turbine having a large vaned wheel rotated by the wind to generate electricity

**Futuristic:** Describing something that is going to happen in the future

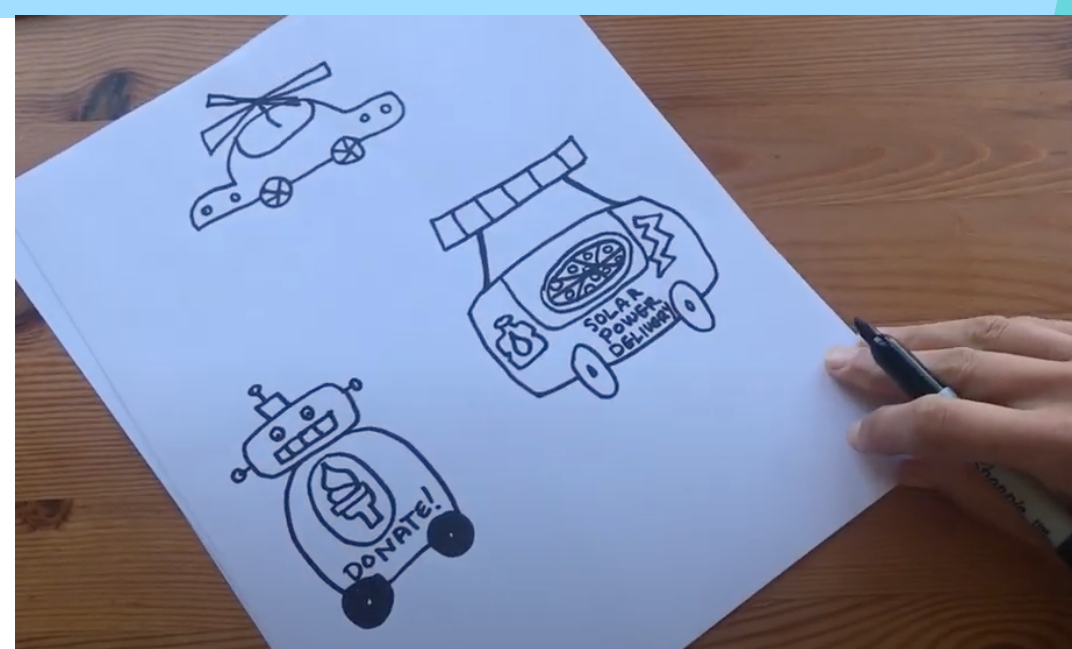
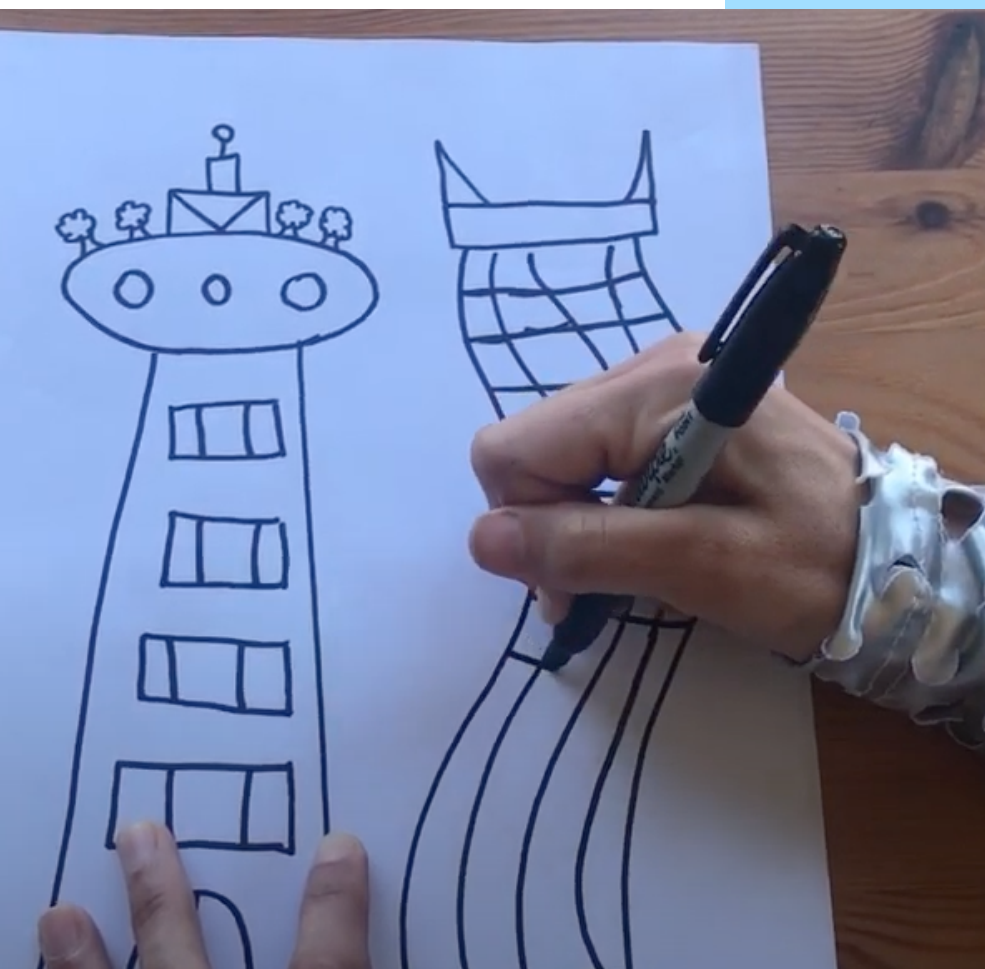
## WHAT YOU'LL NEED:

- Paper
- Pencil
- Tape
- Markers
- Cardboard
- Scissors

## DIRECTIONS: DRAW YOUR CITY

1. **Draw your buildings.** Use plain paper to draw the buildings in your city. You can use a black marker to draw your buildings, or start with a pencil and trace over your lines with a marker later. Practice making different shapes on your buildings, like triangles, ovals, rectangles and even squiggly lines.

2. **Draw your robots.** Use your imagination to draw robots on your paper. What are your robots doing? Consider making solar powered pods, electric trains and flying cars.

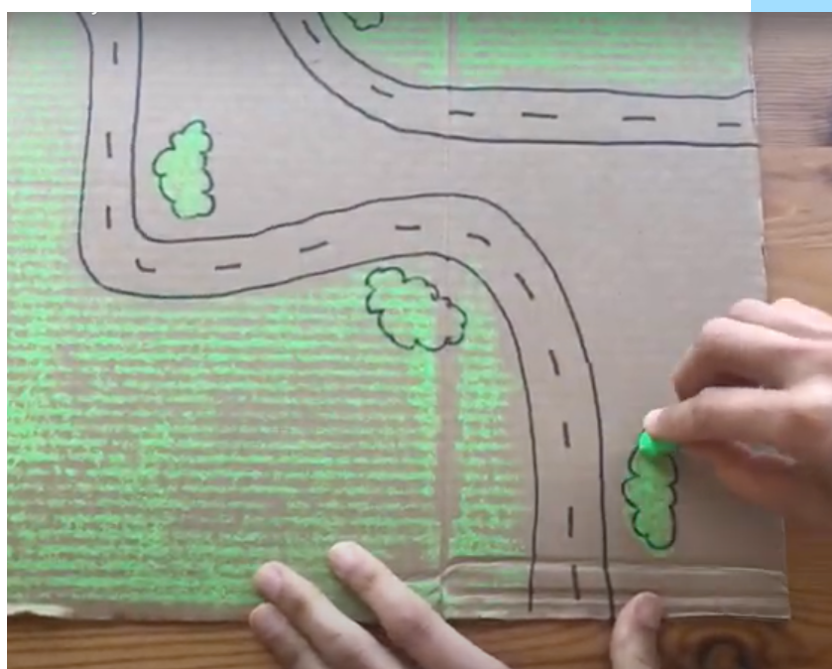
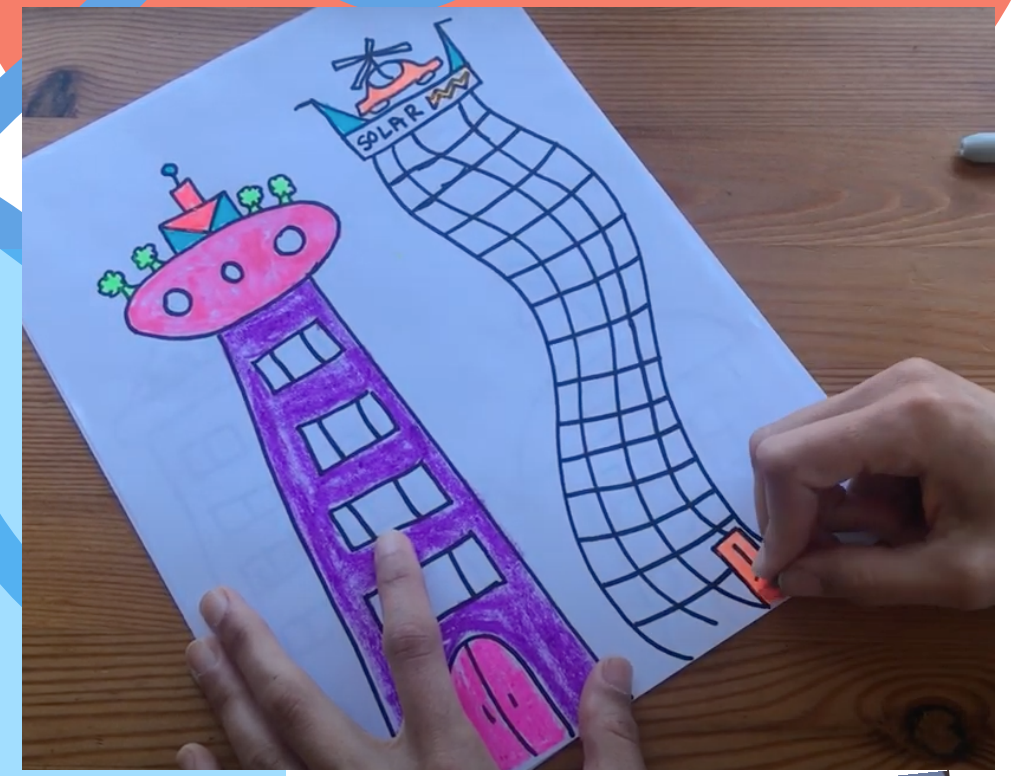


## ADD DETAILS

**3. Color everything.** It may take awhile to color all your buildings. Don't worry about leaving some parts of your buildings in black and white.

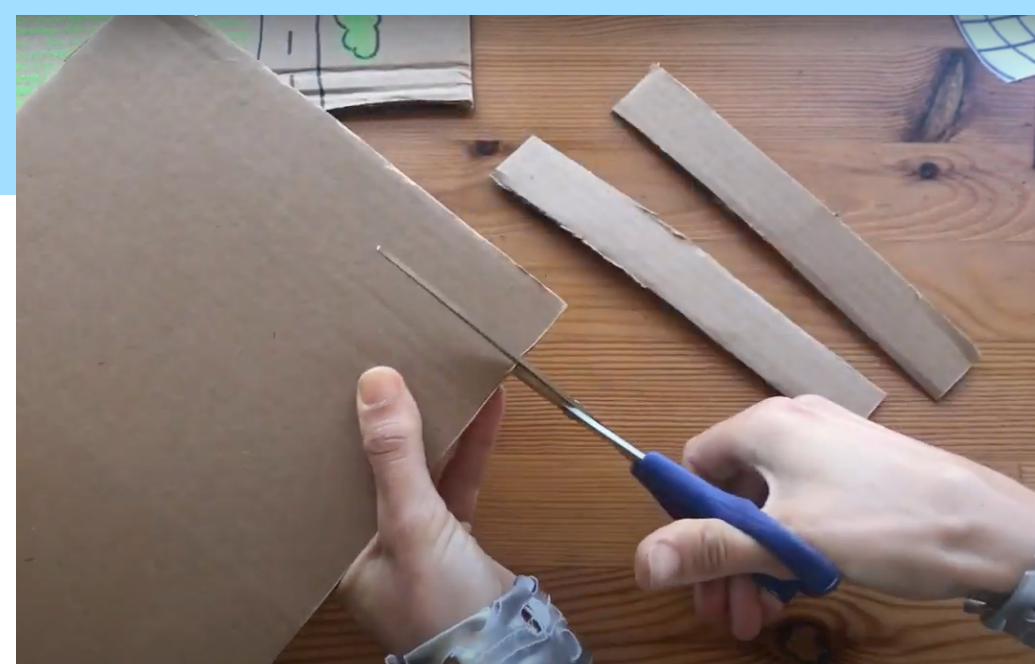
**4. Cut everything out.** If you don't want your city to be a pop-up, you can just use tape to tape your papers together to create a cityscape.

Otherwise, cut out all your buildings and robots.



**5. Draw your roads and parks.** Draw some roads and parks on your piece of cardboard. Make sure you have extra cardboard nearby. We will use it on the next step for the pop-ups. Color your open park spaces in green!

**6. Cut strips of cardboard.** Cut out strips of cardboard to make your city pop-up! You will need one strip of cardboard for each building. Cardboard can be hard to cut, so you may want an adult to help you with this part.



## PUT IT TOGETHER

**7. Make your drawings pop-up.** Fold your cardboard three times to make a triangle shape. Tape a folded strip onto each building and robot.

**8. Put it together.** Add your buildings onto your big piece of cardboard. buildings onto the land.



**We can't wait to see your  
eco-city!**

Make sure to send photos to  
your teachers or tag  
[@parachutearts](#) and  
[@ecoartsfoundation](#) on  
Instagram.