



Make a Pop-Up Futuristic City!

**PreK - 1st Grade
Instruction
Guide**

Watch the video at
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

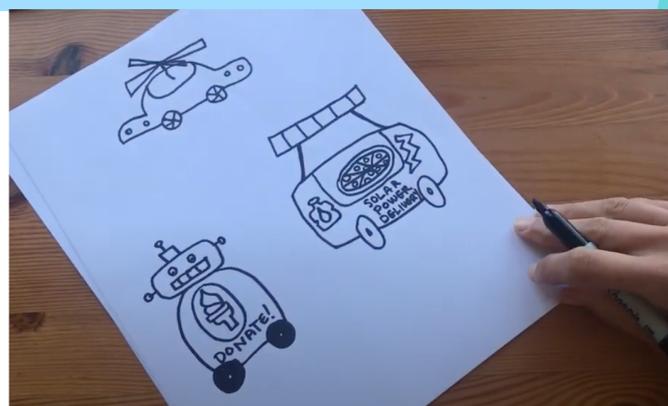
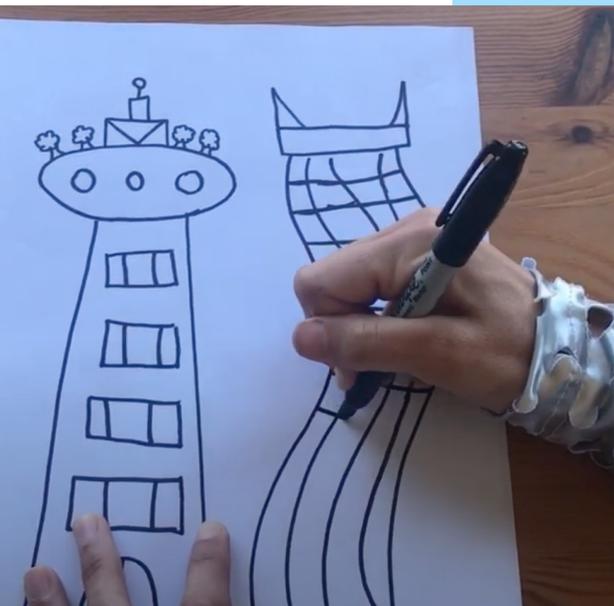
WHAT YOU'LL NEED:

- 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.

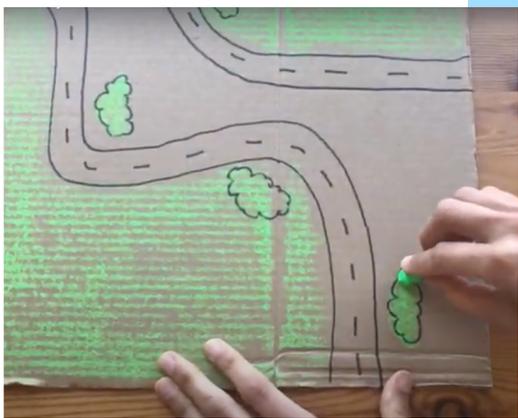
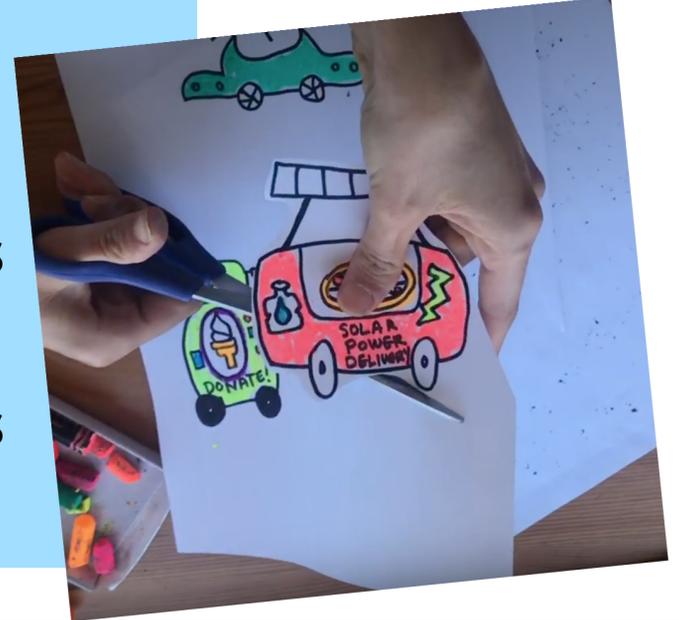
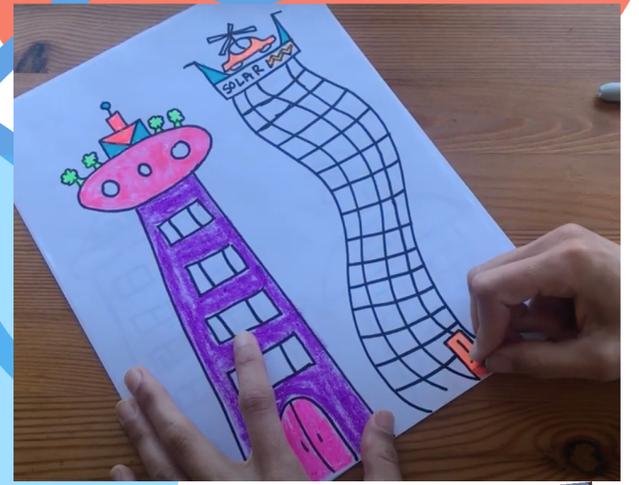


ADD DETAILS

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.

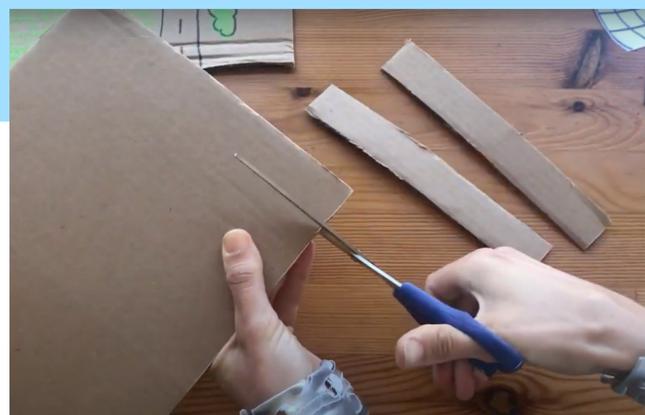
4. Cut everything out. If you don't want your city to be a pop-up, you can just use tape to tape your papers together to create a cityscape.

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.