

MAKE A GALAXY

TRY THIS!

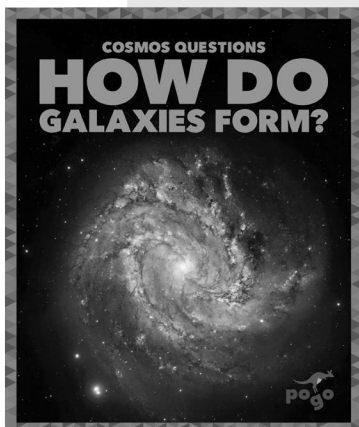
Make a spiral galaxy with this fun activity!

What You Need:

- 1 sheet of black construction paper
- ruler
- scissors
- pencil
- white marker or gel pen
- glue stick
- pin



- 1 Draw a square on your paper. Each side should be six inches (15 centimeters) long. Cut out the square.**
- 2 Using a white marker or gel pen, decorate both sides of the paper with stars.**
- 3 Draw a line from each corner to the center. This will make four triangles.**
- 4 Cut about 2.5 inches (6 cm) of each line starting at the corner.**
- 5 Fold the right side of each triangle into the center. Do not press hard.**
- 6 Use glue to hold down the tips. Let the glue dry.**
- 7 Push a pin through the center.**
- 8 Press the pin's tip into the pencil's eraser.**
- 9 Blow on one of the galaxy's arms. The galaxy will start spinning!**



Find this activity and more in *How Do Galaxies Form?* from the series *Cosmos Questions*

