

Learning FUN!

Activity



Unleash imaginations
with 3-D robots!



3-D Shape Robots



Teacher-Directed Activity

Introduce 3-D shapes in a creative, hands-on way!

You'll Need:

T10636 3-D Shapes *Classic Accents*® *Variety Pack*

T10870 3-D Shapes *Mini Accents Variety Pack*

Scissors, markers, colored paper, tape or glue, and other craft supplies

Directions:

Math skills and creativity take shape with this amazing 3-D project.

- **Hint:** To prepare for the activity, scatter the 3-D shapes and craft supplies, like craft eyes and chenille stems, in a central location.

- Combine big and small 3-D shapes to make your very own robot.
- Challenge yourself to use as many shapes as possible. **Hint:** When all of the robots have been created, you can graph the number of each shape used.
- Design your robot with craft eyes, a paper smile, pointy ears, a curlicue antenna ... anything you like.
- Have out-of-this-world fun meeting each other's robots! Bring them out for creative writing assignments, puppet shows, and lively discussions about 3-D shapes in our world.

Make It Your Own:

Create your 3-D shape robots, then describe them using math vocabulary and adjectives.