

Drawing a Vehicle Lesson Plan

Title: Drawing a Vehicle		Grade Range: K-2
Integrated Curriculum Area: Math	Concepts and Competencies: Shapes	Tool: Graphics Software
Summary: Students use cut-out shapes and then a graphics program to create a vehicle.		

Materials

- Pictures of different forms of transportation
- Glue
- Scissors
- Construction paper
- Crayons, markers, or colored pencils

Warm-up

- Make sure students have completed the EasyTech lesson **Beginning Graphics: Shapes and Fill** and its prerequisites.
- Read *My First Look at Things that Go* to the class.
- Discuss different forms of transportation while showing pictures.
- Show students different geometric shapes (ovals, circles, squares, and rectangles).
- Ask students to look for those shapes in the vehicles seen in *My First Look at Things that Go*.

Activity

Students create a picture of a vehicle using cut-out shapes and then a graphics program:

- Students create a model of their vehicle by coloring, cutting, and pasting shapes together on a piece of paper.
- Review the skills taught in the assigned EasyTech lessons and the functionality of the specific graphics application students will be using.
- Students recreate their model electronically using a graphics program. They name their files and save them.
- Students may want to include text in their picture.

Wrap-up

- Students print, share, and display their vehicles.

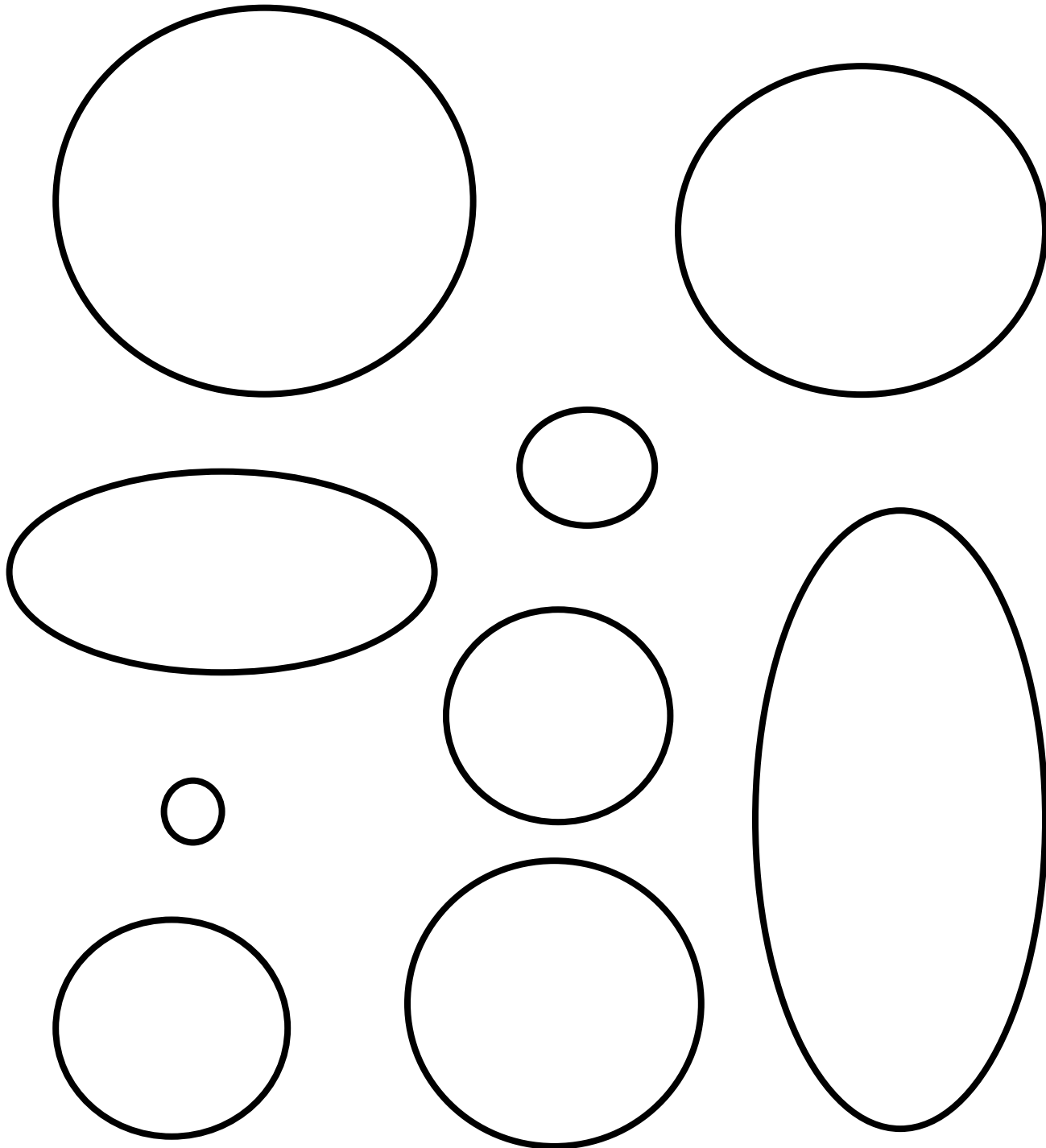
Extension

- Students create a visual story through a series of electronically generated drawings, and then tell that story to the class.

Drawing a Vehicle Activity Page

(Circles and Ovals)

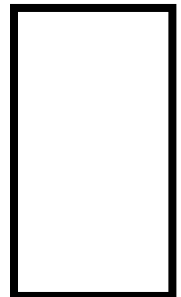
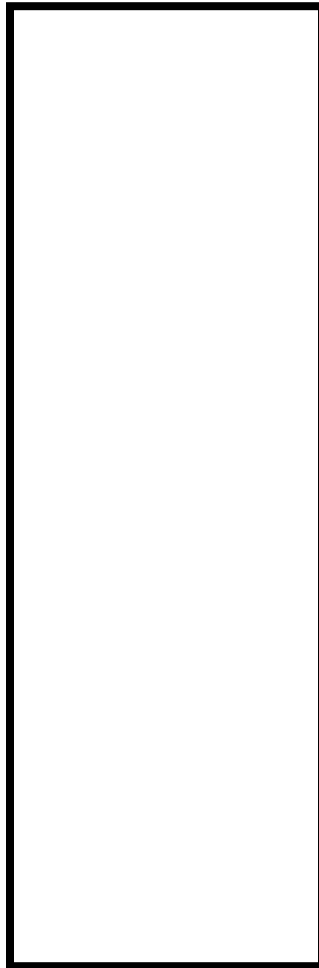
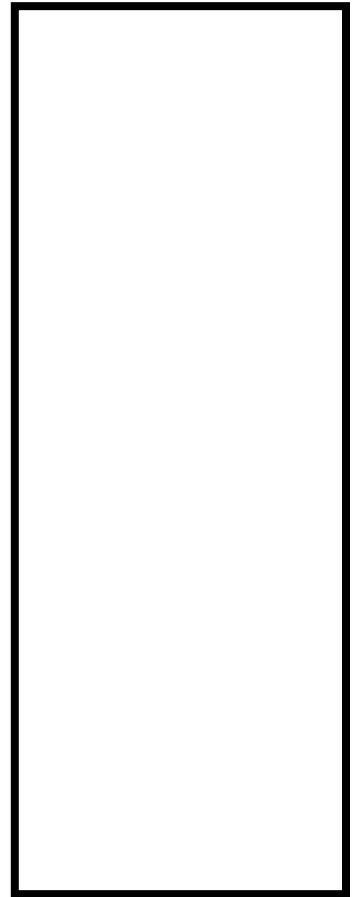
Cut.



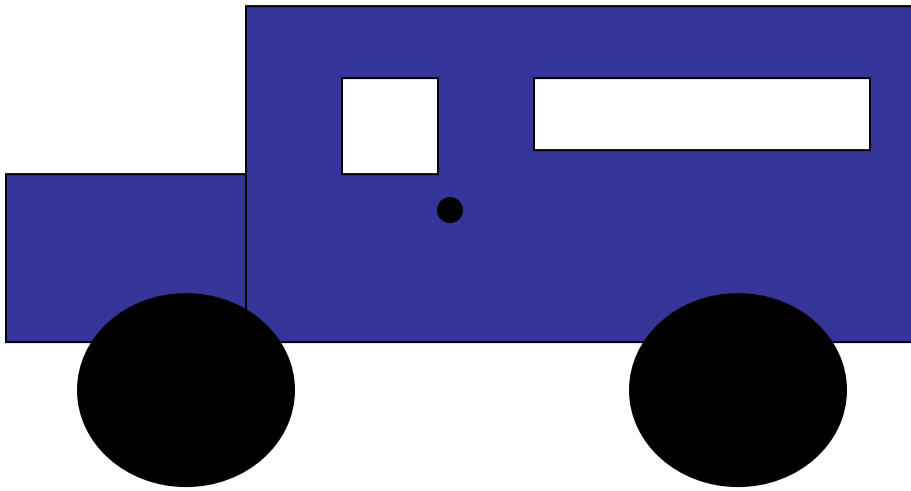
Drawing a Vehicle Activity Page

(Squares and Rectangles)

Cut.



Drawing a Vehicle Model



Name _____

Drawing a Vehicle Rubric

Student Evaluation

- _____ The shapes are cut out
- _____ A model vehicle is made with the shapes
- _____ A vehicle is drawn on the computer
- _____ A picture of the vehicle is printed
- _____ The file is saved

Teacher Evaluation

- _____ The shapes are cut out
- _____ A model vehicle is made with the shapes
- _____ A vehicle is drawn on the computer
- _____ A picture of the vehicle is printed
- _____ The file is saved

Drawing a Vehicle Resource

My First Look at Things That Go. New York: Random House, 1991.

This book contains text and photographs that show various types of transportation, such as boats, trucks, planes, and spaceships.