# **Experiments with Line**



Grade: 1st

**Medium:** Drawing

**Learning Objective:** Students will experiment with line and create a composition using shapes and lines.

**Author:** Rachelle Roberts

#### **Elements of Art**

**Line:** the flat path of a dot through space used by artists to control the viewer's eye movement; a long narrow mark or stroke made by a pencil, pen, or brush. A mark with greater length than width.

- Straight: vertical, horizontal or diagonal
- Curved: flowing, rounded
- -Line quality: the width or appearance of any line, such as thick or thin, smooth or rough, continuous or broken

**Shape:** a two-dimensional (flat) area enclosed by a line: **geometric** (symmetrical, except for circles and hearts, straight edged) or **organic** (with irregular, curved edges). This lesson uses both geometric and organic shapes.

# **Principles of Design**

**Pattern:** the repetition of the elements of visual arts in an organized way. In this lesson it repeats shape & line.

### **Materials & Supplies**

- 9x12" Dark Colored Construction Paper
- Practice Paper
- Simple poster with labeled geometrical and organic shapes

- Simple poster with labeled examples of straight and curved line types
- Metallic markers or pens, white colored pencils or another fine tipped writing instrument that contrasts with dark paper

# **Tips & Tricks: Variations**

- Insects could be drawn on light or white paper with black markers.
- The practice page could be painted with watercolors to create a separate piece of art.
- If short on time, have the students draw fewer insects on smaller paper.
- If students go too fast/sloppy, have them do 2 or 3 and choose their best one.

#### **Discussion Points**

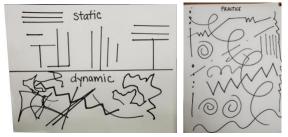
Using a poster with labeled examples, discuss kinds of lines. Keep it simple: straight lines can be diagonal, horizontal, vertical, broken, zig-zag. Curved: wavy, loops, spirals. Have them 'draw' the line in the air with their fingers as they repeat the name of the line. Talk about how straight lines 'feel' different from curved: i.e. straight is strong, even, solid, like a human-made object; curved feels soft, fluid, like objects in nature. Don't overload with too much information: at this developmental level stick to the basics.

# Reflection Point (Assessment of Learning Objectives)

The students will experiment and create a composition with straight and curved lines. They will see that different lines will affect artwork in different ways.

#### **Instructions for Lesson**

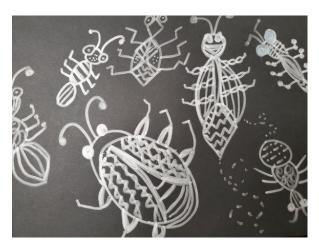
- 1. Have the students suggest different kinds of lines and draw them on the board. For example, wavy, curly, jagged, dashes, fat, thin, curved, etc.
- 2. Demonstrate that lines drawn close together will create a darker area and lines spaced farther apart will be a light space.
- 3. Demonstrate how lines can be static (still, stiff) or dynamic (busy, moving).
- 4. Show the posters and briefly name each line type.



5. Guide students in making as many types of lines as they can on a practice piece of paper.

- 6. Demonstrate how to draw an insect using basic shapes. Draw a few insects using a variety of shapes. Explain and draw the three parts of an insect body: head, thorax and abdomen. Remember, spiders aren't insects (they are arachnids) and have 2 body parts.
- 7. Distribute dark construction paper, instruct the students to draw six imaginary insects with a marker. Encourage the students to space the bugs evenly across the entire paper, (to add interest) and not just in a straight line.
- 8. Remind the students of the different types of lines they drew on the practice sheet. Have the students use a variety of lines to fill up the blank space in the insect's bodies.

## **Examples:**





#### **References and Attributions**

Lesson written by Rachelle Roberts. "Insects in Line." *SchoolArts*, Apr. 1994, pp. 25–25. "M-3 Definitions and Qualities of Line." *M3-Definitions and Qualities of Line: Art Appreciation*, https://learn.canvas.net/courses/24/pages/m3-definitions-and-qualities-of-line.

# 21st Century Thinking Skills

Observing, Making Connections, Visualizing, Classifying, Comparing/Contrasting, Finding Evidence, Decision Making.

#### **WA State Learning Standards**

(VA:Cr1.2.1) a. Use observation and investigation in preparation for making a work of art.

(VA:Cr2.1.1) a. Explore uses of materials and tools to create works of art or design.

(VA:Cr2.3.1) a. Identify and classify uses of everyday objects through drawings, diagrams, sculptures, or other visual means.

(VA:Cr3.1.1) a. Use art vocabulary to describe choices while creating art.

(VA:Re7.2.1) a. Compare images that represent the same subject. This happens if you use examples to illustrate ideas for drawing the insects.

(VA:Re8.1.1) a. Interpret art by categorizing subject matter and identifying the characteristics of form.