# Intro to Visual Arts Lesson Name: SIMPLE OPTICAL PERSPECTIVE

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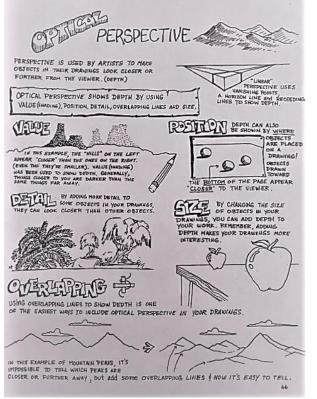
# **Objective**: Drawing objects in simple Optical Perspective

Students will work through a series of practice activities that will familiarize them with Optical and Linear Perspectives. Specific emphasis will be on horizon lines, vanishing points, receding lines, value, position, detail, size, and overlapping within the design. Students will, after working through a series of sketches and activities, create the interior of a cave using one-point perspective.

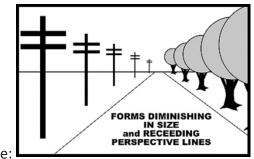
**Requirements**: Pencil, Paper, Ruler or Straight Edge (the side of a book, or folder can work) **Bell Ringer**: Watch the YouTube tutorial on Simple Optical Perspective

#### https://www.youtube.com/watch?v=KoOBsmYMGgM

## **Examples & Supporting Materials:**



- Task 1 Draw one sketch using value optical perspective
- Task 2 Draw one sketch using positional optical perspective
- **Task 3** Draw one sketch of overlapping optical perspective
- Task 4 Draw one sketch of size optical perspective



Example:

**Notes:** This will allow you to understand how to use the illusions and recognize what you may struggle with, and what is easier for you. Remember with practice and applying things slowly the easier it will be in your final work!

#### **Check for Understanding:**

## Criteria 5: Student Reflection: Choose 2 prompts below and answer in 2 complete sentences.

- 1. What would you change with this work if you had a chance to do this piece over again?
- 2. What is one part of your artwork that you want people to notice when they look at your work?
- 3. How does your finished artwork tell a story?
- 4. Did you learn new techniques or processes as part of the work for this project?
- 5. Did you pick a material or technique that was new or different over something that was familiar?
- 6. I want to know more about...
- 7. I'm most proud of...
- 8. The most challenging thing was...
- 9. Next time I will remember to ...
- 10. Now I know...

#### **Resources and Supporting Materials:**

https://www.youtube.com/watch?v=bjhkxFDvD78
- One Point Perspective Tutorial
https://www.youtube.com/watch?v=bkNMM8uiMww
- Linear Perspective: Brunelleschi's Experiment (Khan Academy Smarthistory)
https://www.youtube.com/watch?v=HQHcNlyQ130
-Introduction to One-Point Perspective (Art Soup)
https://www.youtube.com/watch?v=KoOBsmYMGgM
-How to Draw in Perspective (Drawing Art Academy)
https://ed.ted.com/best\_of\_web/tngnxfH1#watch
-TEDEd on Cave Art