

KCDR 131: DRAWING I  
INSTRUCTOR: SARAH KNILL  
EMAIL: KNILLS@FERRIS.EDU

**VALUE**

**DUE**

**SKETCHBOOK ASSIGNMENT: VALUE SCALE AND SPHERE**

1. Create a 9 step value scale in your sketchbook.
  - Each step or square should measure 1" x 1".
  - The two extremes of the value scale should be 1. the white of your paper and 2. the blackest black of your charcoal.
  - Your goal is to create a steadily paced transition from one square to the next, without a large, disproportionate jump in value between any of the squares.
  - Hints: squint at the scale to check for a gradual shift; tape off the edges of your scale while working.
2. Using the value scale you've just created as a guide, draw a smooth spherical object with 1 distinct light source.
  - Work general to specific, light to dark.
  - Be sure the 6 divisions of light and dark are evident in your drawing: Highlight, Light, Shadow, Core Shadow, Reflected Light, Cast Shadow. There should be a clear distinction between Areas of Light VS. Areas of Shadow.
  - Demonstrate use of SHAPE instead of line.
  - Use a full value range.
  - Demonstrate variation in EDGE QUALITY.
  - Your object should take up an area of at least 6" x 6"

**SUPPLIES:**

Vine Charcoal

Black Charcoal (sticks & pencils)

Erasers (all)

Chamois or blending stump

Sketchbook

Ruler

Sighting Stick

Viewfinder & paperclips

Artist's Tape