

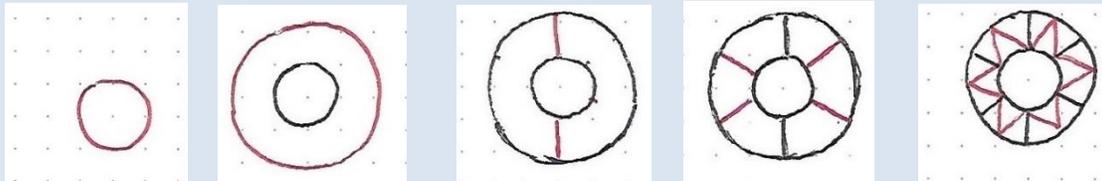


CBJ DRAWING LESSONS

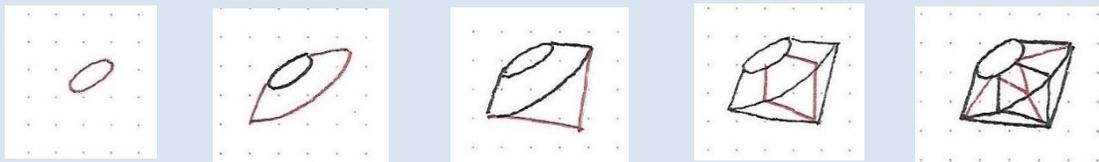
#D19-15 "Gemstones"

DIRECTIONS: P-I-E (Pencil, Ink, Erase) First use PENCIL, Draw the Red ink in each step. Then INK all lines, ERASE Pencil. COLOR

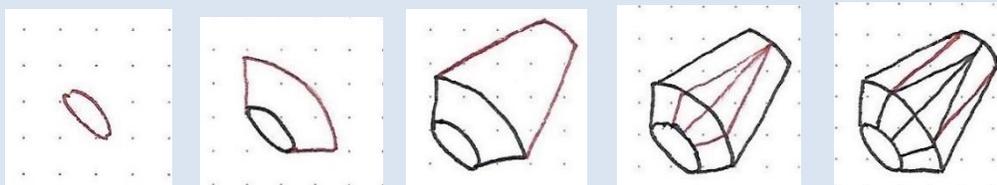
#1. In pencil, make a circle for the gem center. **#2.** Add another circle that is 3 times the circumference of the first. **#3.** Divide the outer section in half on top and bottom. **#4.** Divide each half into three sections (6 sections total around the circle). **#5.** Create a triangle in each section, pointing to the outside.



#1. In pencil, make an oval for the gem center. **#2.** Add slanted lines from each end of the oval and connect them with a curving line that follows that of the oval. **#3.** From each end of the straight sides draw a longer line at an angle. These will connect at the bottom in a 45-degree angle (More or less, depending on how deep you want the gem to be). **#4.** Draw angled lines that divide the top and the bottom areas into thirds. **#5.** Add the lines indicated to the top and bottom sections to complete the facets.



#1. In pencil, make an oval for the gem center. **#2.** Add slanted lines from each end of the oval and connect them with a curving line that follows that of the oval. **#3.** From each end of the straight sides draw a long line at an angle, leaving a gap at the base. Connect the gap with a curved line. **#4.** Draw one line in the center, top to bottom of the side sections. Add lines to either side that divide the top into 4 total sections and meet at the center line on the base. **#5.** Add two more facet lines from the top to bottom of the sides.



#6. For whichever gem you have chosen and drawn steps 1-5, trace out the pencil lines using your thinnest pen, using dotted and broken lines.

#7. Erase pencil.

#8. Color your gemstone with three values of the same color, working alternately within the facets.

