## Adopting 19th century techniques in the 21st century: ways to teach form, value and line from the flat

## Objective

Yes, creativity may be a gift, but art is created using skills. This class will assist you in building confidence in your drawing ability using proven skills based instruction. Through this course you will better hone your understanding of value, form and line. We will use the drawing plates of Charles Bargue (a I9th century academic artist) to teach several skills in drawing: value, form and line.
I. Techniques students use to draw from the Barge plates.
2. Meeting standards using skills based instruction
3. Assessment

Student's will copy the Bargue plate to the best of their ability. Students will gain an understanding of the envelope and use it to create the accurate proportions. Each Bargue plate utilizes straight lines and angles because they are easier to measure than curved lines. Using straight lines and closely observed angles will aid in the accuracy of the drawing.

## Materials

For each class, teachers will need:

- Pencil
- Skewer or knitting needle
- Drawing boards (I generally use foam core)
- Graphite or charcoal pencils
- Drawing paper (white sulfite)
- Kneaded eraser
- Photo copies of the Bargue plates taken from the book: Charles Bargue- Drawing Course


## Procedure:

I. Use tape to place your Barge Plate and a piece of drawing paper side by side on your drawing board. Place drawing board onto your easel and make sure that it is secured tightly.
2. Using your skewer as a ruler, measure the height of the drawing on the Bargue plate.
3. Using this measurement, place a mark on the paper (preferably, centered and on the same level as the Barge plate) for top and bottom of the plate.
4. Using your skewer as a ruler, measure the width of the Barge plate.
5. Using this measurement, place a mark on the drawing paper for the width of the drawing (the left and right sides).
6. By closely observing the envelope on the first of the two images, use your skewer to check the angles of the envelope. Notice that these are all straight lines. Take measurements for each line of the envelope and recreate each line on your drawing. Make sure not to go outside of you height and width measurements. Carefully observe that the envelope has been elaborated upon using large straight lines. Observe that some of the lines repeat through the drawing and others end. Take measurements for each line of the envelope and recreate each line on your drawing. Keep your lines light by holding the pencil towards the end and not the point.
7. Values are tricky. Find the darkest values on your Bargue plate and shade these on your drawing.
8. Working from dark values to light values, draw the values that you observe from the Bargue plate on your drawing. Continue to hold the pencil with a light touch.
9. Use the kneaded eraser to remove any unwanted lines or rough edges.





## Bargue Plate Assessment

|  | 3 Points | 4 Points | 5 Points | Points <br> Earned |
| :---: | :---: | :---: | :---: | :---: |
| Envelope | Envelope uses curved lines or many lines. The envelope does not efficiently describe the subject. | Envelope uses straight lines but could be simplified by using fewer lines and or the envelope has too much space between itself and the subject | Envelope uses a small number of straight lines. Envelope efficiently describes the subject. Envelope closely hugs the subject |  |
| Lines | Few line angles are closely observed and or lines are curved. Many insignificant lines are included in the drawing. | Line angles are sometimes accurately observed. Most lines are straight. Some major lines are used in the drawing. | Line angles are accurately observed. Lines are straight. Major lines are used in the drawing. |  |
| Values | Few values maintain a hierarchy or show an active observation by the student. | Most values maintain a hierarchy. | Values maintain a hierarchy. There are no values in the light areas that are darker than the lightest areas in the shadow part. There are no values in the shadow that are lighter than the darkest part of the light areas. |  |
| Total |  |  |  |  |

Notes:

