**Slope Name Art**

**Step 1:**  On a piece of computer paper write your name, using pencil only, as large as possible.  Note you must use only straight lines.  Any letters of the alphabet that would normally be written using curves would need to be modified.

**Step 2:**  Classify (using a black marker) the slope of EACH line segment for every single letter of your name.  You may write your first name, last name, or both.

**Step 3:**  Color-code your name.  Choose one color and highlight all the line segments with a positive slope with that color.  Choose another color to highlight all the line segments that have a negative slope, etc.

**Step 4:**  Create a key that shows which color represents which type of slope.