# Scoring Rubric for Graphs

**(Keep this in your binder to refer to all year.)**

## 1. Labels

   a. X-axis labeled with independent variable (aka: manipulated or cause)

   b. Y-axis labeled with dependent variable (aka: responding or effect)

   c. Unit of measure identified on both axes, in parenthesis if warranted

   d. Title of graph given

## 2. Numbering

   a. Appropriate scale used

   b. Lines are numbered, not spaces

   c. Consistent intervals used
       (ex. 5, 10, 15, 20)

   d. Hatch marks used when necessary if skipping a chuck of numbers    $\leq$

## 3. Reflects Data Accurately

   a. Coordinate points are plotted correctly

   b. Color coded, if necessary

   c. Create a key (legend) if needed in one of the corners

## 4. Easy to Read

   a. Neatly done with a ruler

   b. Neatly written letters and numbers

   c. Name, date, and period are on your work