Project "Properties of the circle" instructions

- Select a circular object of interest. It can be a cylindrical Quaker cereal box, a can, a cylindrical vase, a stump with no visual deviation from the circular shape, a dead fat shark on a beach for which you have a means to measure the diameter, etc...
- 2. Using the tape measure given in class with the best precision possible measure the circumference of the object, and the object diameter in mm. Repeat the measurements 2 more times. It is OK to get marginally different measurements. We discussed the reasons in class. <u>If you are lazy to repeat the measurement 2</u> <u>more times DO NOT MAKE IT UP!</u> Leave it black. Scientists research by observation, writers make up stories.

Laboratory Journal page

Date	Measured by
Circumference	
Measure # 1	
Measure # 2	
Measure # 3	
Diameter	
Measure # 1	
Measure # 2	
Measure # 3	

Laboratory Journal page

Date	Measured by
Object description	
Circumference	
Measure # 1	
Measure # 3	
Diameter	
Measure # 1	
Measure # 3	
Date	Measured by
Object description	
Circumference	
Measure # 1	
Measure # 2	
Diameter	
Measure # 1	
Measure # 2	