

Name: _____

School: _____

Grade: _____

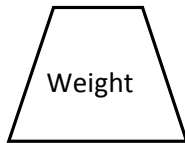
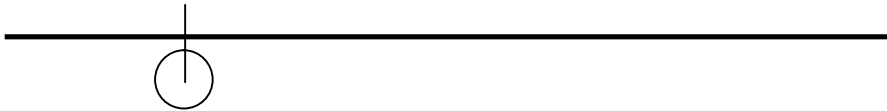
Subject: _____

Pre Assessment Survey

Content

1. What is a **pulley**? What is the purpose of using a **pulley**?

2. Draw the way **pulleys** can be used to help lift the weight drawn below.



3. What happens to the string when **pulleys** are added to them?

Evaluation

1. What gets you excited about science?

2. If you were given the chance to create this lesson which method would you use:

- a. Lecture
- b. Textbook reading
- c. Movie
- d. Hands- on activity
- e. Researching on the internet

3. Do you think Robotics can be helpful when used to collect data in science experiments?

- a. Yes
- b. No
- c. Unsure