

## RUBE GOLDBERG PROJECT PROPOSAL #2

Due date: \_\_\_\_\_

Create a diagram on the graph paper provided on the back of this sheet. Label as directed below, using the pictures found in the project guidelines as examples. This is the first of two detailed proposals and you will change your proposal as you learn more!

Group member names: \_\_\_\_\_

End Task: \_\_\_\_\_

### Requirements for the Diagram:

- All six of the simple machines are used and clearly labeled on the diagram by name.
- Locations of two energy transfers clearly labeled on the diagram with the numbers 1 and 2.
- The diagram and labels should be neatly drawn with pencil and then inked in with a blue or black pen.

### Energy Transfer Explanations:

Use the space below to explain for each of your labeled energy transfers, what type of energy is being transferred to what other type of energy? Why is this energy being transferred?

Energy transfer #1:

Energy transfer #2:

Materials List: All materials you expect to use should be listed below. Attach more paper as needed.

### Explanation of Events:

Label each event clearly on the diagram using the letters A, B, C, etc. Attach more paper as needed.

A)

