You are to make a poster on one of the following topics:

**#1 Gravity**

In your poster you must draw examples and write the two factors that affect gravitational pull:

## **Gravity and Mass**-the greater the mass of an object (such as a planet) the greater the gravitational pull it exerts. For example, the moon has less mass than the Earth; therefore it exerts less of a gravitational pull.

**Gravity and Distance**-the force of gravity between two objects decreases as the distance between them increases.

**#2 Friction**

In your poster you must show three examples of harmful friction and three examples of useful friction

Draw each example and point to the place where friction is occurring and write a brief statement on it.

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