**How To...**

**Trebuchet**

**Materials**
- Trebuchet
- Small Rubber Ball
- Counter Weights

**Procedure**

1. Fill counterweight box with weight (coins, sand, bolts, etc)

2. Place the hole at the end of the loose pouch strap over the in on the end of the arm. You can use pliers to bend the pin forward or backward to change the trajectory.

3. Load the projectile into the pouch. Hold the ball in place against the arm with one hand as you continue with step 4.

4. Place the pouch and projectile object onto the trough. Ensure that the pouch straps are not twisted.

5. Move to the side of the trebuchet, pull the trigger rope QUICKLY.