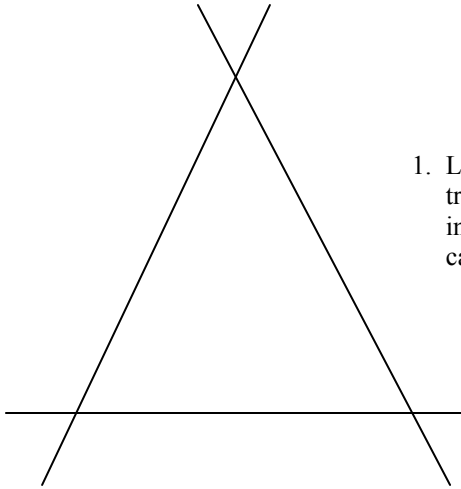


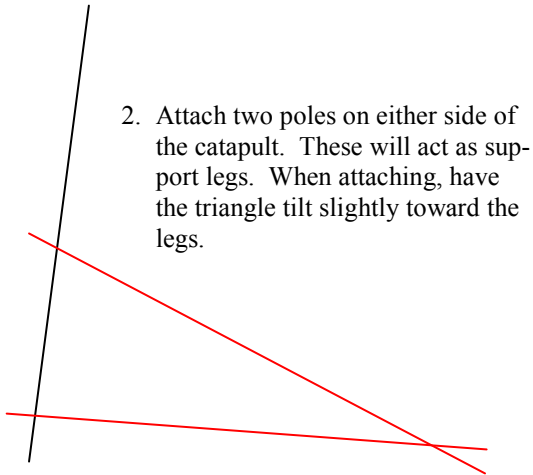
# Catapult Assembly Guide

## Items Needed

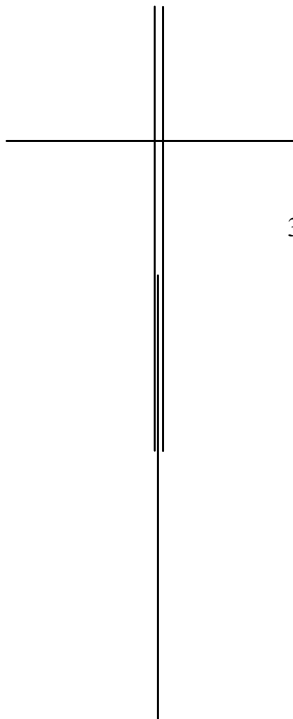
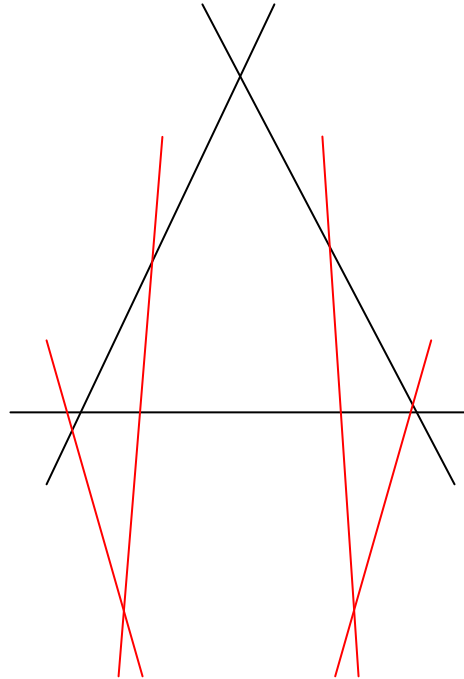
- 10-13 Eight Foot Poles
- 2 Three Foot Poles (one is extra)
- 2 Pulleys
- 1 Cup or Bowl to Hold Balloons
- Cotton Based Lashing Rope



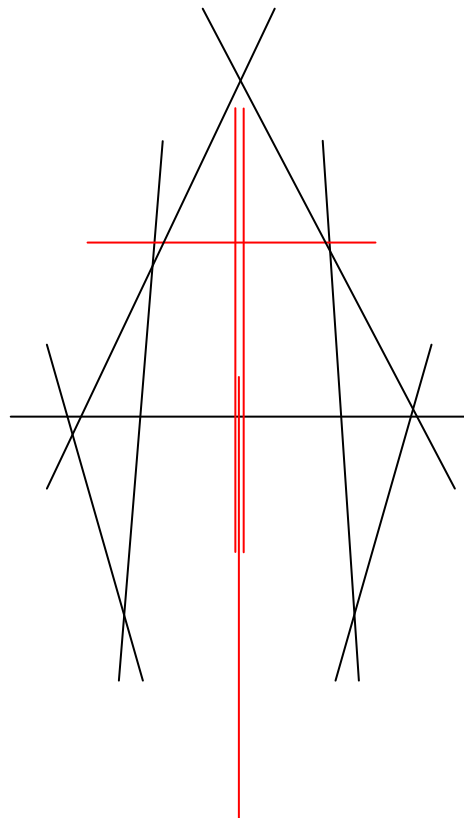
1. Lash three long poles to create a triangle. Lashing six poles together into a triangle will create a stronger catapult.



2. Attach two poles on either side of the catapult. These will act as support legs. When attaching, have the triangle tilt slightly toward the legs.



3. Assemble the hurling arm. Lash two long poles together along with a third that's extended as shown. Next attach a shorter pole to form a cross. The shorter pole will rest in the notch created in Step 2.



# Catapult Assembly Guide

4. Side view of finished catapult with rope attached to the hurling arm. The rope will run from the arm to pulleys at the corners of the triangle and then back to the operator. The black square at the end of the arm is a cup to hold the water balloons.

