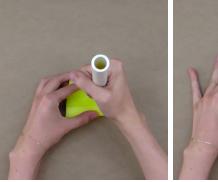


Slide Whistle





1. Cut your foam.

Firmly press the PVC pipe into the foam. » Make a core by cutting around the indentation that you made in the foam. Check to see if it fits inside the pipe. » If it doesn't fit, then use the scissors or X-acto knife to trim it, but don't trim the core too much because it must create a seal inside of the pipe.

2. Build the slider.

Cut off the sharp tip of the bamboo skewer to dull it. » Add a drop of hot glue to the tip of the skewer and insert it into the bottom of the foam core. » Reinforce the slider by taping the bottom edge of the foam core to the skewer.

Supplies

8"-10" PVC pipe (1/2" thick)

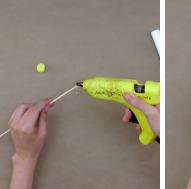
Pool noodle or other thick piece of foam

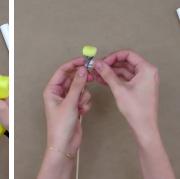
Bamboo Skewer

Hot Glue

Таре

X-acto knife or scissors





3. Play your slide whistle!

Soak the foam core in water for a few seconds and then slide it into your PVC pipe. » Play your slide whistle by holding the pipe vertically and blowing aross the top opening while sliding the slider up and down. » Practice, practice, practice!



Maker Camp 2015 » Week Two » Funkytown