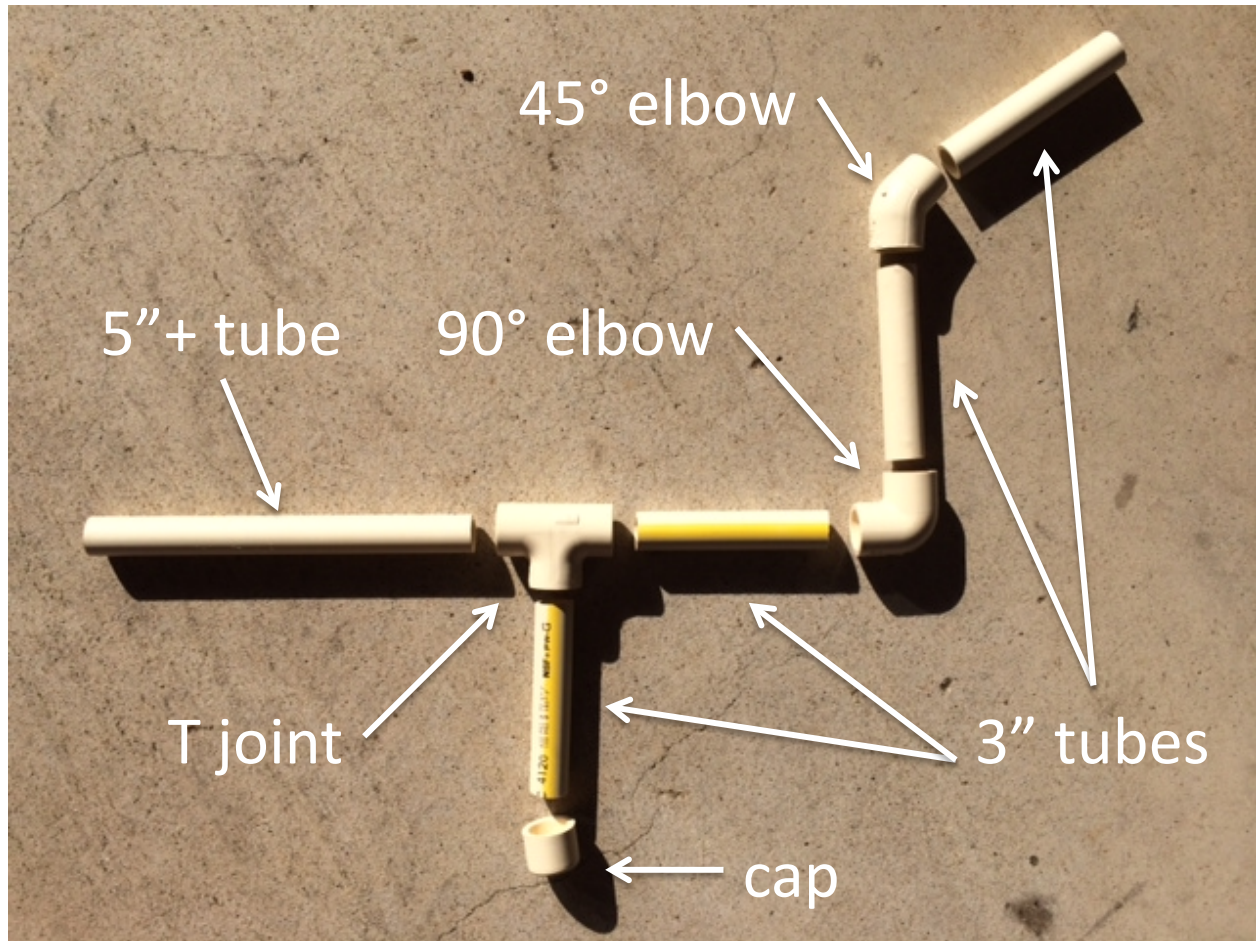


PVC Marshmallow Gun Assembly Instructions



TIPS

- Experiment with different marshmallows to get a tight seal with the PVC
- Try rolling a marshmallow into a ball to get a better seal
- Try blocking the PVC tube that extends down from the T joint to the handle to increase air pressure in blow tube and barrel
- Try different configurations of PVC to see which make the marshmallow go furthest. Which ones are easier to shoot? (Hint: swap handle and blow tube positions)
- Have fun!

PVC Paper Rocket Construction



This sheet makes 2 rockets. You will need this sheet, a note card, scissors and some tape.

You will also need a PVC pipe wrapped with another sheet of paper as a “form” for your rocket.

Steps:

1. Cut this sheet in half on the solid black line
2. Take one half and roll it tightly around the PVC “form” keeping the dotted line on the outside so you can see it
3. Tape the rolled rocket tube at the seam
4. Align the dotted line at the end of a PVC pipe and fold paper over the top to form the rocket’s nose
5. Put a few pieces of tape over the rocket’s top to seal it
6. Cut 3 rocket fins out of the note card
7. Tape the fins evenly around the bottom of the tube
8. Repeat steps 1-7 for a second rocket with the other half of this sheet
9. Use your marshmallow gun to launch the rocket!