

# The Marshmallow Shooter

How to Make a Marshmallow Gun By Eric J Wilhelm



**Figure A:** Testing out the marshmallow shooter. The face shield was made from a plastic 2-liter bottle.

**This marshmallow gun** (marshmallow shooter) will completely surprise you with its accuracy, range, and ease of construction. Plus, it's tons of fun and a lot better than any store-bought toy because it encourages modifications.

## 1: Get the plans

You can find the plans for the marshmallow shooter on the Instructables page for this project (see URL below).

### Materials:

- ⊖ 22" - 1/2" PVC pipe (1/2" is the nominal diameter, its actual outer diameter is closer to 7/8")
- ⊖ 2 - PVC end caps
- ⊖ 2 - PVC three-way junctions
- ⊖ 2 - PVC elbows

## 2: Cut the PVC to length

Cut one length of 7" and five lengths of 3". Hacksawing is a good choice for this step. A How to Hacksaw tutorial can be found here: [www.instructables.com/id/Hacksaw](http://www.instructables.com/id/Hacksaw).

Lay out your pieces and assemble them. Friction should hold them all together.

## 4: Test your shotter

Put on your safety glasses. Point the gun in a safe direction. Load a mini-marshmallow into the mouthpiece, seal your lips to the mouthpiece, and give the gun a quick burst of air. Yes, the marshmallow does go around all those curves. Pretty cool, huh?! Keep your ammunition sealed. Dry marshmallows don't work very well.

Clean up your marshmallows when you're done. Especially, don't leave any around roads: they will attract animals that could be hit by cars.

For more information, discussion, and more, please visit the Instructables project page: [www.instructables.com/id/Marshmallow-gun/](http://www.instructables.com/id/Marshmallow-gun/)

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**Figure B:** All of our parts cut out



**Figure C:** The pieces laid out and ready for assembly



**Figure D:** How to hold and fire the marshmallow shooter



**Figure E & F:** Seal the mouthpiece. You can do this either by putting your lips inside of it or sealing your lips around it.