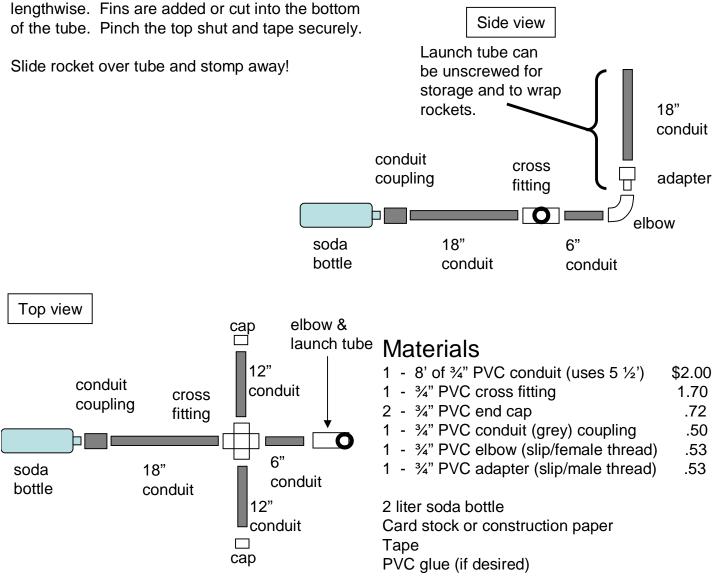
Simple stomp rocket - \$6

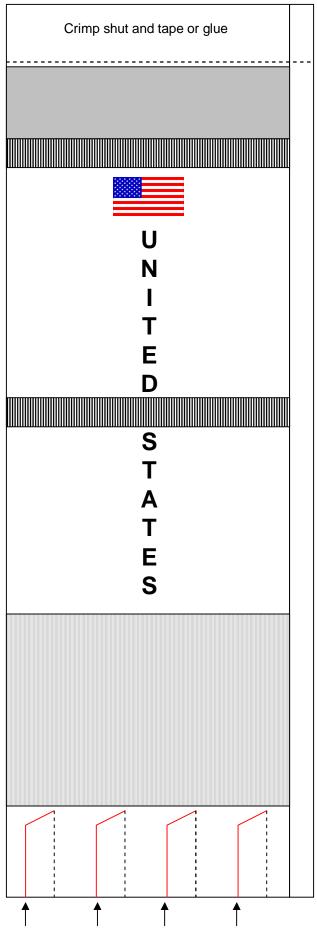
Assemble the parts below. Joints can be glued or simply press fit. The grey conduit coupler is more flexible than white PVC and will allow the soda bottle's neck to be jammed/screwed in securely. Neck of the soda bottle can be screwed into the coupling for attachment. If using ½ inch PVC pipe, the ½ inch pipe will slip inside the neck of a soda bottle – tape for a better seal if desired.

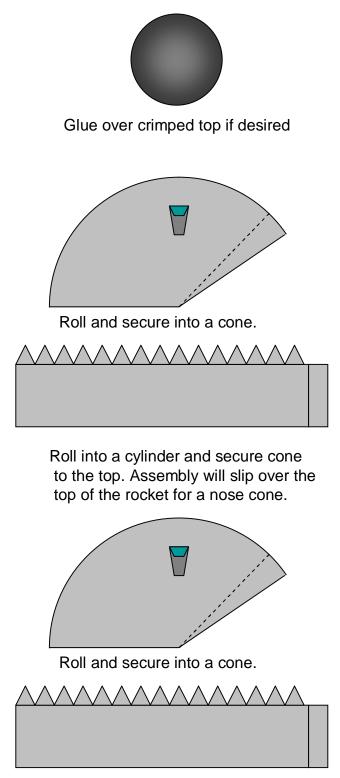
Rockets are made by loosely wrapping a half sheet $(4 \ \ x \ 11)$ of card stock or construction paper around the removable launch tube and taping the seam lengthwise. Fins are added or cut into the bottom of the tube. Pinch the top shut and tape securely.

Launcher can be made from ½ or ¾ inch PVC tubing. Size rockets to fit the tubing used.



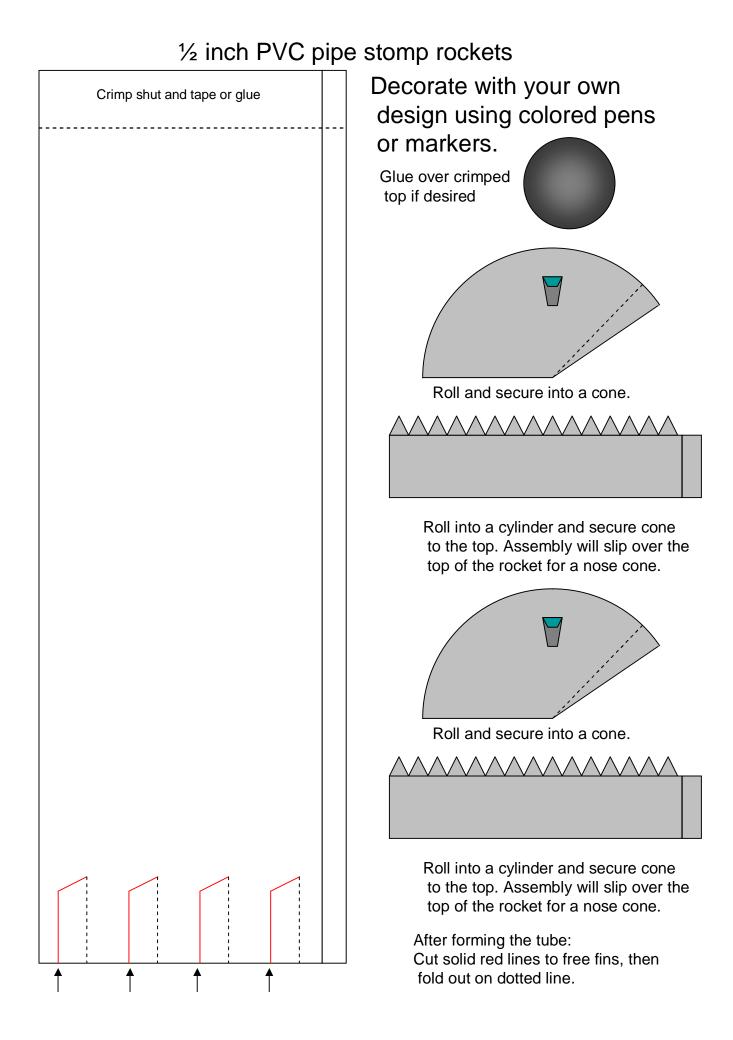
$\frac{1}{2}$ inch PVC pipe stomp rockets



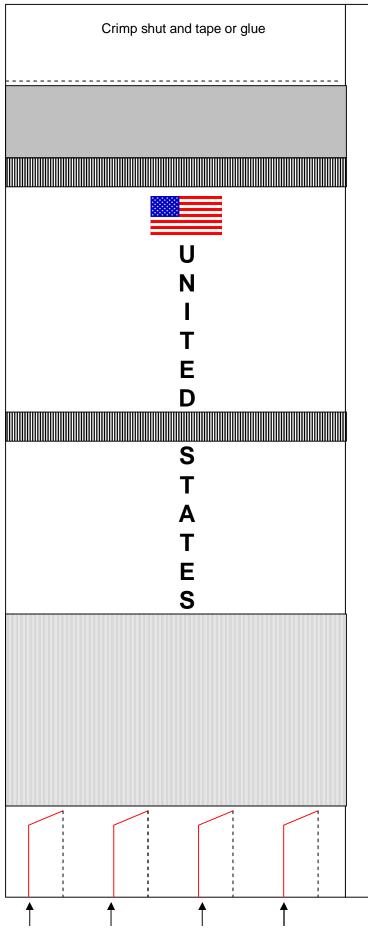


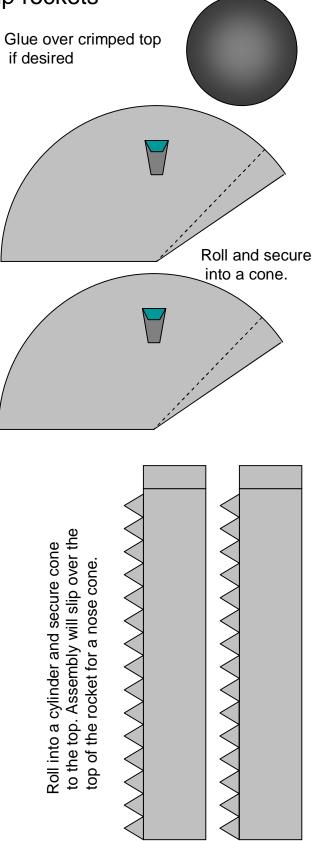
Roll into a cylinder and secure cone to the top. Assembly will slip over the top of the rocket for a nose cone.

After forming the tube: Cut solid red lines to free fins, then fold out on dotted line.



3/4 inch PVC pipe stomp rockets





After forming the tube: Cut solid red lines to free fins, then fold out on dotted line.

