



- ALWAYS use safety glasses when cutting, gluing and sanding.
- Read and understand the *Guide to Safe Scouting* before deciding to undertake this project.
- Before gluing, use rough-grit sandpaper to smooth up edges (to remove "burrs").
- Always use a protective covering for your work surface when gluing.
- When gluing, consider lightly gluing inside each "Tee", Elbow & Cap. This keeps excess glue from messing up visible parts.
- After gluing each piece and before glue sets, firmly press assembly onto table to keep assembly flat (avoiding twists).
- Use a friction fit (no glue) if you just want to experiment with different designs (adding a second grip, extending barrel, etc.).

<p>Marshmallow Shooter (Single Grip)</p>	<p>Revisions:</p>	
<p>Bill of Materials:</p> <ul style="list-style-type: none"> 2 - 1/2" Schd 40 PVC Elbow 1 - 1/2" Schd 40 PVC "Tee" 1 - 1/2" Schd 40 PVC Cap 24" - 1/2" Schd 40 PVC pipe <ul style="list-style-type: none"> 1 - 4" length 2 - 1.5" length 1 - 3" length 1 - 14" length 1 - PVC glue 1 - bag mini marshmallows 1 - 60 or 80 grit sandpaper (to clean up sharp edges) 1 - hacksaw or similar saw 	<p>12/10/2005 Adapted from GCC Adventure Weekend JDG</p> <p>12/12/2005 Added more notes; fixed corners JDG</p>	
	<p>Additional Notes:</p> <ul style="list-style-type: none"> - ALWAYS use safety glasses when cutting, sanding (cleaning up sharp edges) and gluing. - Read and understand the <i>Guide to Safe Scouting</i> before deciding to undertake this project. - Cut smaller pieces first; save barrel for the last cut. - Due to saw kerf width, 1/2" may be lost and the barrel may end up slightly shorter. - A 10' pipe should make five Shooters. 	
	<p>Last Edit: 12/12/2005 Filename: Marshmallow Shooter Plans.vsd</p> <p>Scale: 1/2":1"</p> <p>Available as: http://www.mysawdust.com/Scouting/documents/Marshmallow_Shooter_Plans.pdf</p>	