

# MAKING YOUR SEPTIC INSPECTION TOOLS

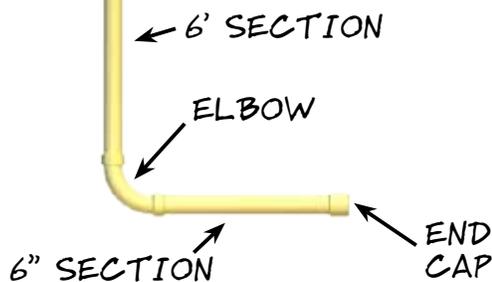
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## Scum Stick Assembly

Materials:

1 10-foot section of PVC pipe, 1 elbow joint, 2 end caps, PVC cement.

- Using saw or PVC pipe cutter, cut a 6-foot section of PVC pipe.
- From the remaining 4 feet, cut a 6-inch section.
- Using PVC cement, connect the 6-foot and 6-inch section with the elbow joint.
- Install end caps using PVC cement.
- Final stick should look like a long capital "L".



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## Sludge Stick Assembly

Materials: 1 10-foot section of PVC pipe, 1 threaded coupler, 2 end caps, PVC cement, 3 feet of white self-adhesive Velcro tape.

- Cut remaining 10-foot section in half, creating two 5-foot sections.
- Install one end of the threaded coupler to each section with PVC cement.
- Install end caps using PVC cement.
- Separate the Velcro tape. Discard the rough or “tooth” side.
- Remove the plastic backing from the 3-foot long Velcro tape. Starting at one end cap, adhere the soft or “loop” side of the Velcro tape up the length of the stick. This will be the bottom of the Sludge Stick. Make sure Velcro extends to the bottom of the stick (to the bottom of end cap), as shown.
- When cement is dry, connect the 2 5-foot sections with the threaded coupler.
- After use and cleaning, stick can be unscrewed for easier storage.

