## Teacher's Guide - Assembly of Model Ear Canal

1. Cut tubing with scissors or pocket knife to approximately 1.5 to 2 inches long.



- 2. Warm hot glue
- 3. Connect tubing to pot. Apply one layer of hot glue around pot's bottom, place the tubing, then surround tubing/pot connection with another layer of hot glue for security.



- 4. Cut squares of plastic from veggie bags.
- 5. After hot glue dries, place veggie bag cut outs over the open end of tubing and secure with an O-Ring.



6. Place the entire assembly into a PVC pipe connector.





Occasionally, students will puncture the "ear drum"



Simply remove the O-ring and cover with a new piece of plastic.

Example of Supplies for use:

