

Our Worm Hotel

Hotel Name

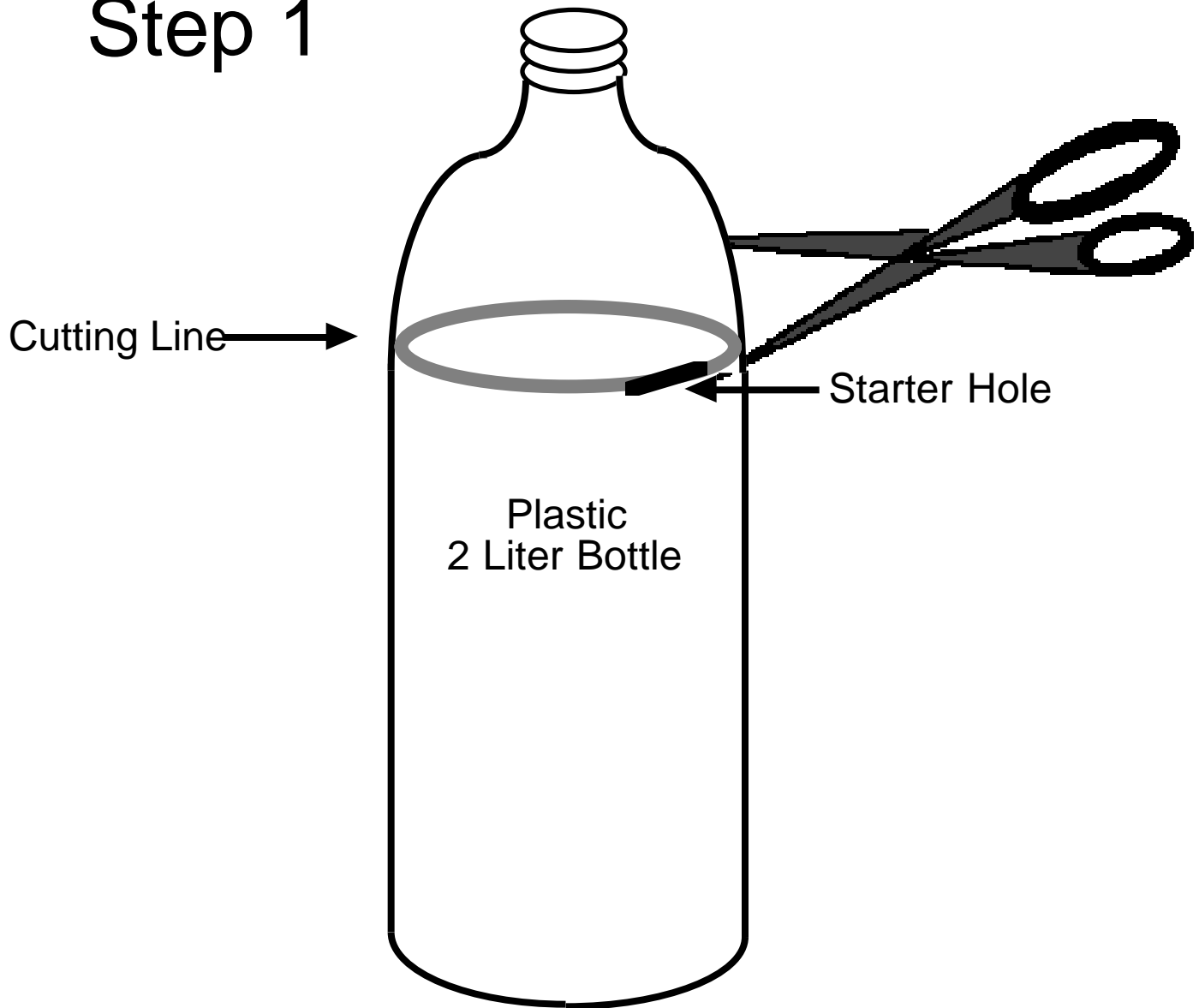
Our Names

- | | |
|-------------------------------------|---|
| Step 1: Prepare Bottle | Step 5: Drain Plate and Adding Bedding |
| Step 2: Making Air Holes | Step 6: Add Worm Hotel Guests |
| Step 3: Worm Bedding, part A | Step 7: Making Worm Hotel Roof |
| Step 4: Worm Bedding, part B | Step 8: Finishing Worm Hotel |

Guest Policy

[Dirt and Worms: Making Worm Hotels](#)

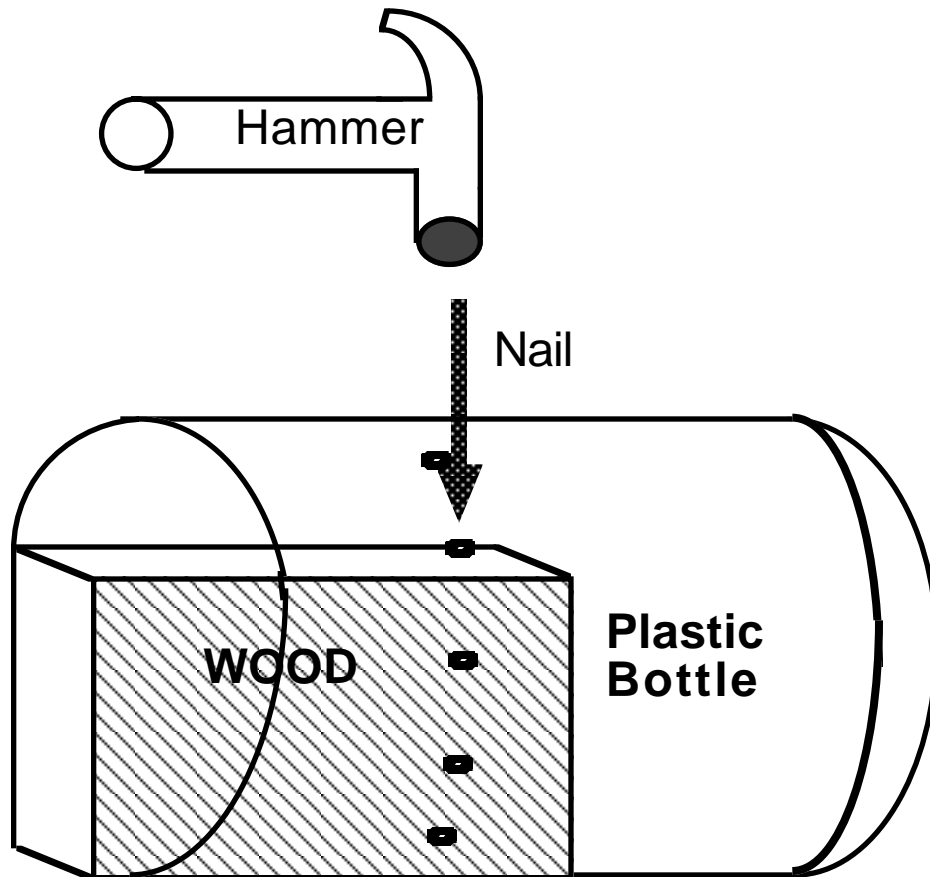
Step 1



To Prepare Bottle:

1. Look at the Cutting Line on the bottle.
2. Find the Starter Hole. Insert scissors into hole and cut along Cutting Line.
3. Throw the top of the bottle away. Go to Step 2.

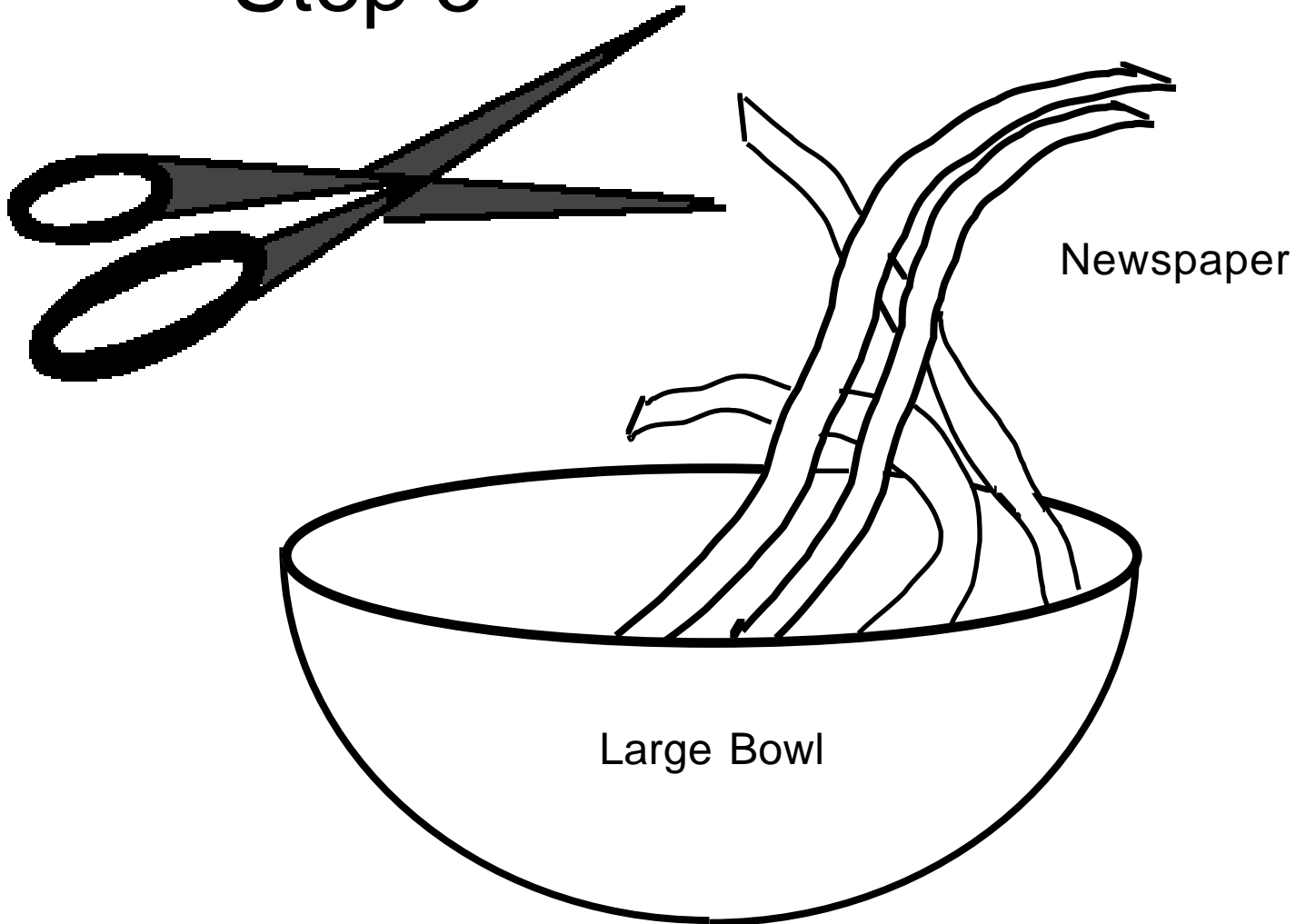
Step 2



To make **Air Holes**:

1. Set the piece of wood on its side inside the plastic bottle.
2. Use the hammer and nail to make air holes in the side of the plastic bottle. Make sure the holes are big enough.
3. Make about 12 holes all together. Go to Step 3.

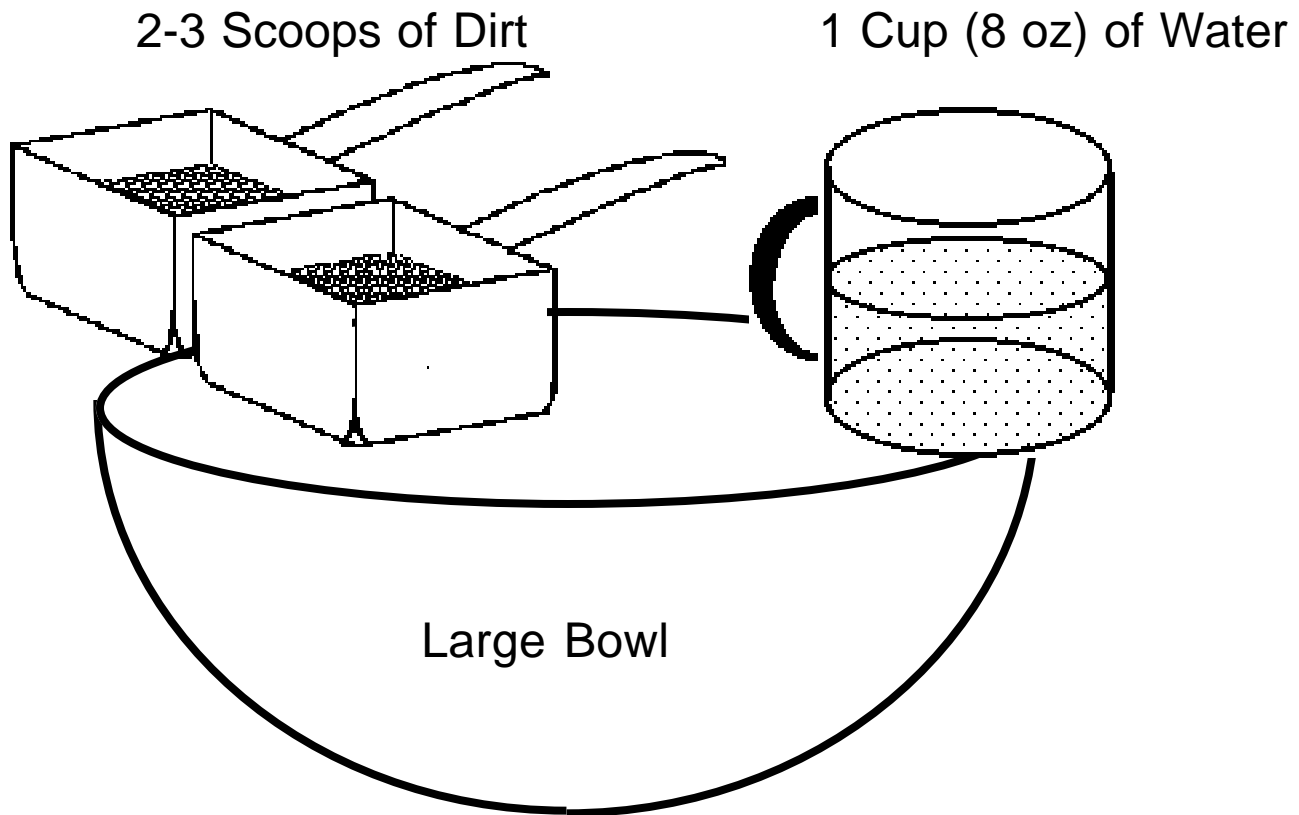
Step 3



To Make **Worm Bedding** part A:

1. Get 2 or 3 whole sheets of newspaper.
2. Rip the paper into thin strips. Rip from the top of the page to the bottom.
3. Cut strips into pieces no longer than 15 cm.
4. Place strips into large bowl. Go to Step 4.

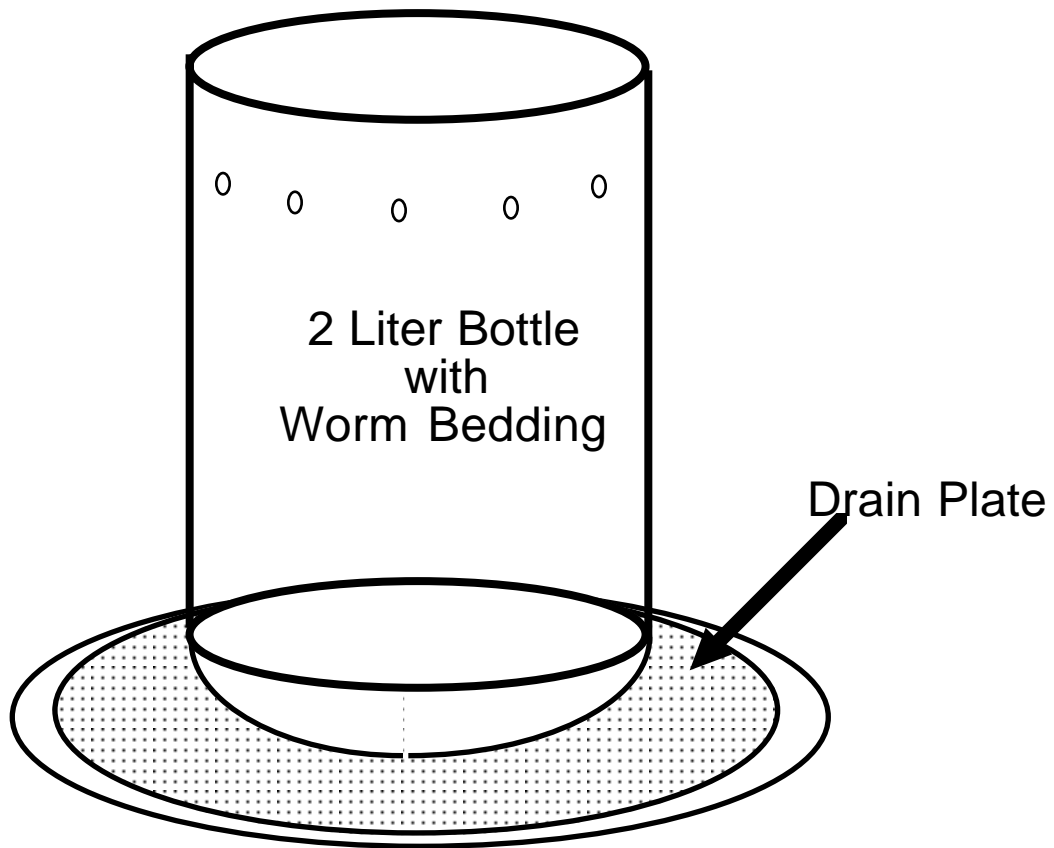
Step 4



To Make **Worm Bedding** part B:

1. Get 2 or 3 scoops of top soil from the supply table.
2. Dump soil into the large bowl with newspaper.
3. Use hands to mix newspaper with dirt.
4. Get 1 cup (8 oz) of water from the sink. Add it to the bowl and mix again with hands. Go to Step 5.

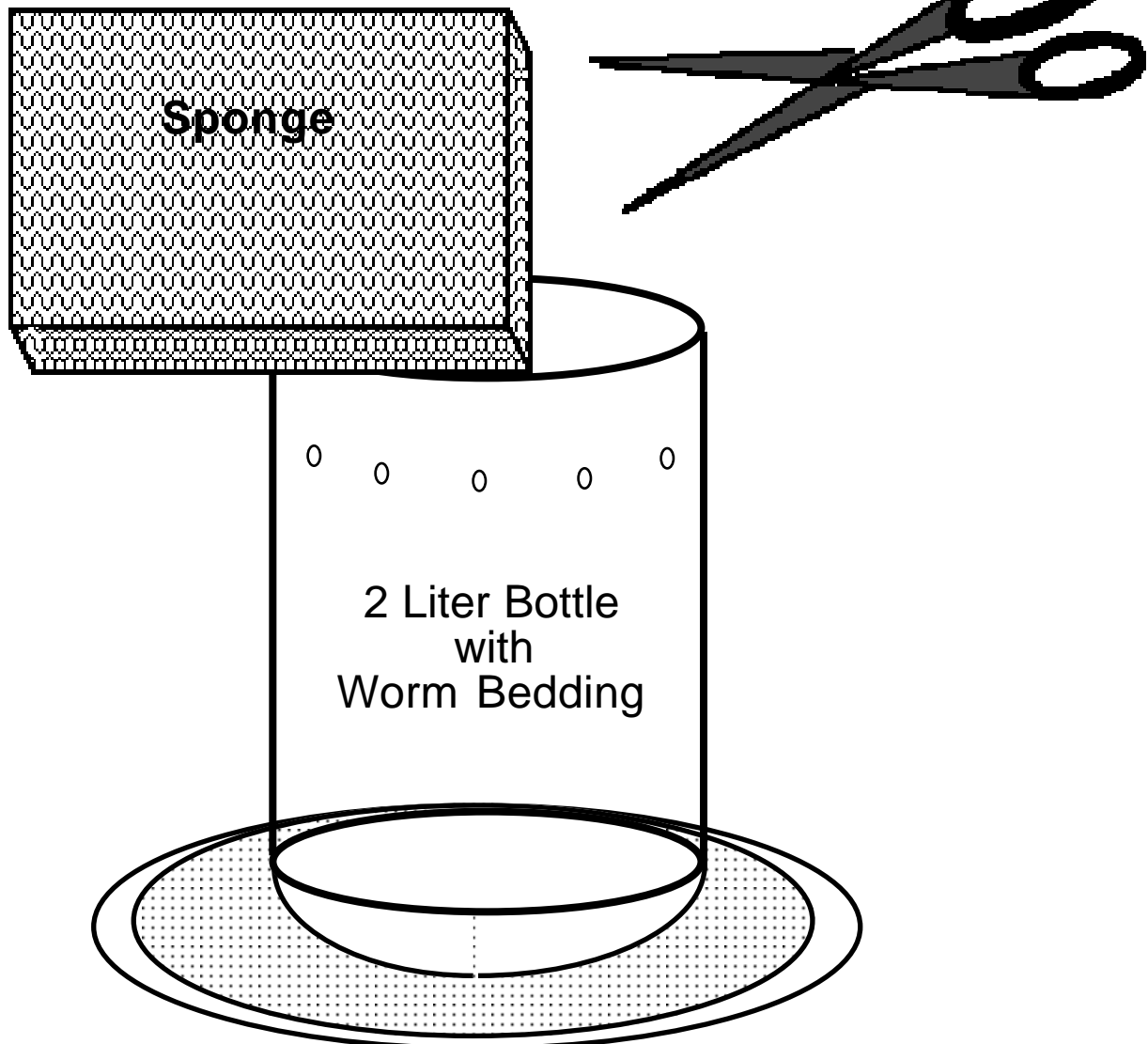
Step 5



To prepare the **Drain Plate** and add the **Worm Bedding**:

1. Take a small paper plate and the **Worm Hotel** to the gluing station.
2. Have an adult hot glue the plate to the bottom of the **Worm Hotel**.
3. Scoop up worm bedding and drain off extra water. Place in bottle. Leave the top 5 cm empty. Any extra can go into the class Worm Bin. Go to Step 6.

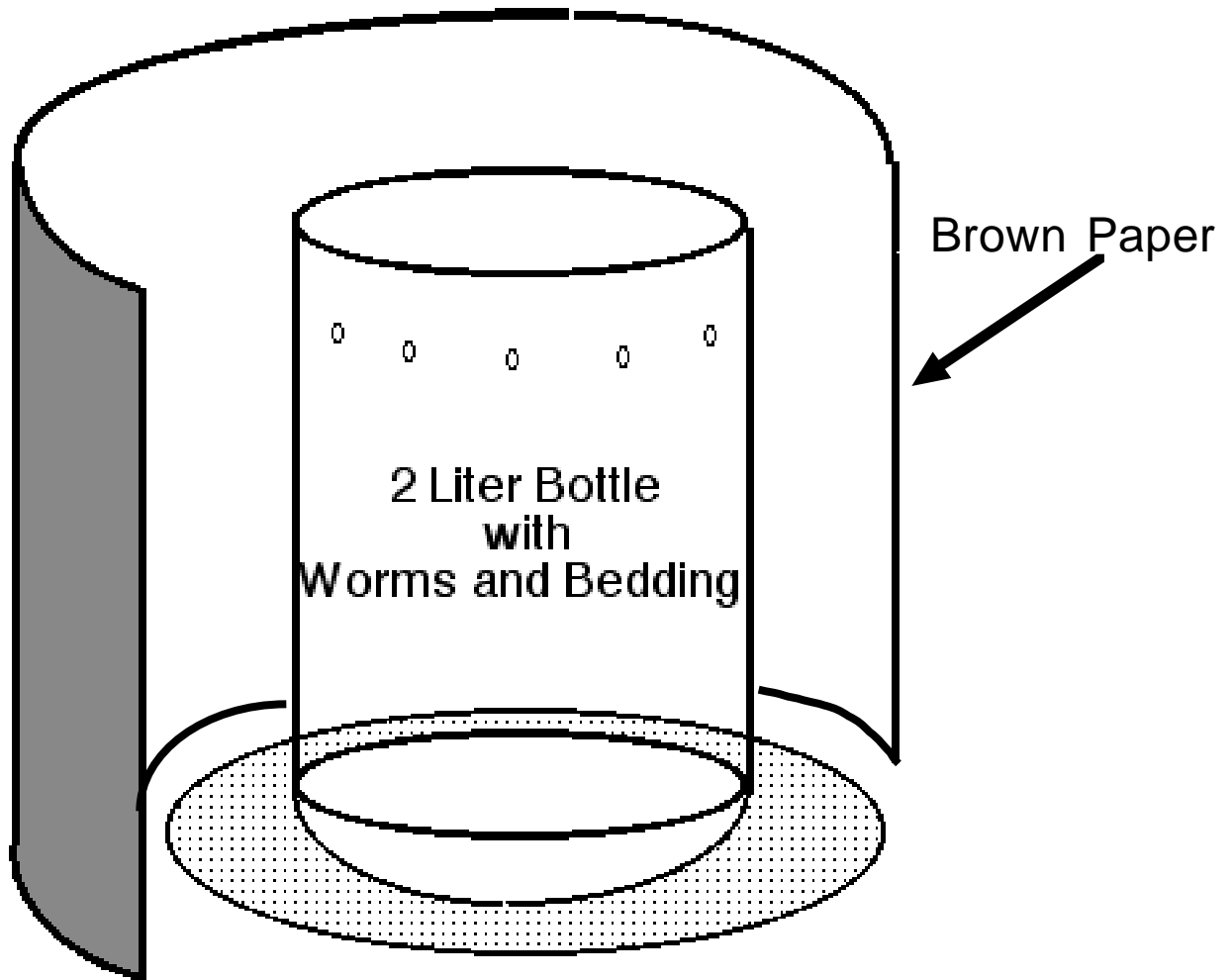
Step 7



To add the **Worm Hotel Roof**:

1. Get a piece of sponge from the supply table.
2. Use scissors to cut sponge so that it fits the top of the Worm Hotel.
3. Place the sponge Roof on the **Worm Hotel**. Go to Step 8.

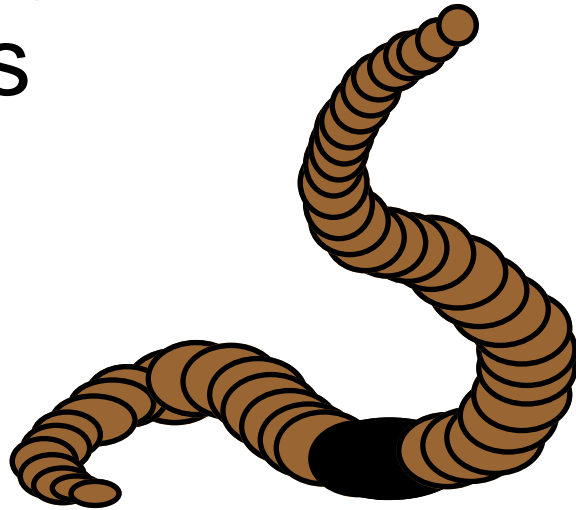
Step 8



To Finish Worm Hotel:

1. Get 1 large sheet of brown paper from the supply table.
2. Use markers or crayons to decorate **Worm Hotel**.
3. Wrap loosely around hotel.
4. Tape the paper so that the whole column can be lifted off for worm watching. Now, take care of your guests!

Taking Care of Our Guests



Give our guests some privacy. Only remove the paper cover to view them. Only remove the roof to feed them.

Keep the hotel near room temperature. Our guests don't like it really cold or really hot.



Keep the roof of the hotel slightly damp. Feel it with your fingers. If it is dry, spray a little water on it..

Keep the worms fed but don't give them too much.

- Add a little bit of chopped up grass.
- Add a little bit of chopped up leaves.
- Add a little pieces of fruit of vegetables from lunch.
- If there's food left on the top of the hotel, don't give them any more.



Occasionally, stir the hotel bedding up with a stick to keep it fresh.

In a few weeks, gently add your hotel contents to the compost bin. Then, our guests can start to work for us!

