

# Make A Soda Bottle Terrarium



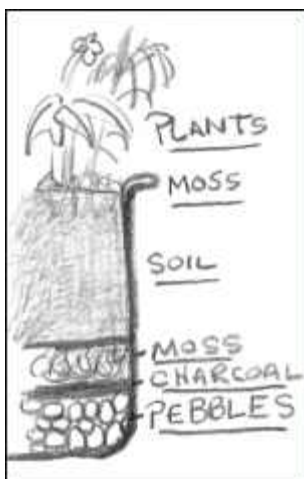
Make this soda bottle terrarium. It is an easy project that anyone can do and it should take you about half an hour to complete it. This is a nice learning experiment to teach you about plants, closed environments; and while it is growing you can observe the life cycle of plants.

There are many different ways you can do this project. If you feel ambitious you can do the whole project without cutting the bottle. You simply put everything in through the hole at the top. When it comes time to transplant your plants into a bigger pot or into a garden then you will cut the bottle open. (Note: Whenever cutting with scissors or a knife please seek the help of a parent or adult)

## What you need to make this Soda Bottle Terrarium



- One 2-liter bottle of soda (with cap)
- Potting Soil
- A handful of small stones or pebbles
- A Marker
- Scissors
- Seeds
- Seedlings (small plants) this is optional if you want to start right out with plants in your terrarium
- Extra: If you want to make a really good terrarium you would also use activated charcoal and sphagnum moss. More on this below.



Here is how you arrange the materials in your bottle from the bottom up: ( the red items are optional)

1. Pebbles
2. **Activated Charcoal**
3. **Sphagnum or Spanish Moss**
4. Soil
5. **More moss**
6. Plants