



Water Discovery Box

Hydrologic Cycle Terrarium

Materials:

- 3 Liter Bottle With Top Cut Off
- Duct Tape
- Small Plants
- 2.0 Inches of Potting Soil
- .5 Inch of Small Gravel

Directions:

Place .5 inches of small gravel in the bottom of the bottle.

Cover the gravel with about 2 inches of rich potting soil.

Plant small plants or moss.

Gently water the soil until moist.

Place the top back on the bottle and tape securely in place.

Place in a well lighted, but not too sunny, area.

The Plants will hopefully thrive and the water cycle can be observed all year.

Have students observe and record what they see and the changes that occur.

