

Student Teva Journal

The Importance of Water

10/17/2017

מְשִׁיב הָרֹת וּמַזְרֵיד הַגֶּשֶׁם

1. Make a list of all the ways in which water is important.

How many ways did you list? 7

2. What is the opposite of having water? drought

3. What does it mean if we have a drought or we are in a drought?

1. food, drink, cycle of life, animals, baths, ocean showers

3. We have no water and it is very dry

1 Water Cycle

- ground
- rises
- evaporates
- rain
- repeat
- can come from lake or stream
- ~~no~~ salt water
- mist / various, etc
- fog
- clouds

2 Groundwater cycle

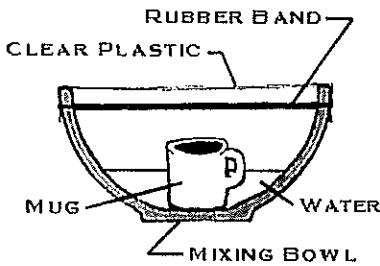
- rain
- puddles
- streams
- lakes
- oceans
- seas
- rivers
- land
- repeat

1. The water cycle happens all the time even though you can't see it. It starts in the ground evaporates, rains then goes back into the ground and starts all over again.

2.

11/20/17

Create Your Own



You will need:

- a large metal or plastic bowl
- a pitcher or bucket
- a sheet of clear plastic wrap
- a dry ceramic mug (like a coffee mug)
- a long piece of string or large rubber band
- water

1. Put the bowl in a sunny place outside.
2. Using the pitcher or bucket, pour water into the bowl until it is about $\frac{1}{4}$ full.
3. Place the mug in the center of the bowl. Be careful not to splash any water into it.
4. Cover the top of the bowl tightly with the plastic wrap.
5. Tie the string around the bowl to hold the plastic wrap in place.
6. Watch the bowl to see what happens.

6. I think that the water will evaporate onto the wrap then build up sinking in the middle area of the wrap then drip the cup.

11/29/11

Teva

Today we dug to find water. We measured and did dirty work. First we measured to two feet then, four, six, eight, ten, twelve, fourteen and that's all.