

Water, Water, Everywhere....



How much water do we *really* have?

- A large container of water holds 38L which represents ALL the water in the world.
- Using the measuring cup, take out 4 ½ cups and pour them in a pitcher. You have now divided the water into fresh and salt water. Can you guess which is the fresh?
- Using the measuring cup, take 1 cup out of the fresh water. The 3 ½ cups remaining in the pitcher represents the water unavailable to us because it is tied up in glaciers, ice caps, icebergs, and the atmosphere.
- In the 1 cup of fresh water, some of this water is so deep in ground water that we cannot get to it, or it is water in places where no one lives, or it has been polluted. However there is some water in here we can use.
- Take an eye dropper and use it to place 10 drops in a shot glass.
- THIS is the fresh, unpolluted, available water in the world that 6 billion people have to use! Two of those 10 drops represent the Great Lakes.