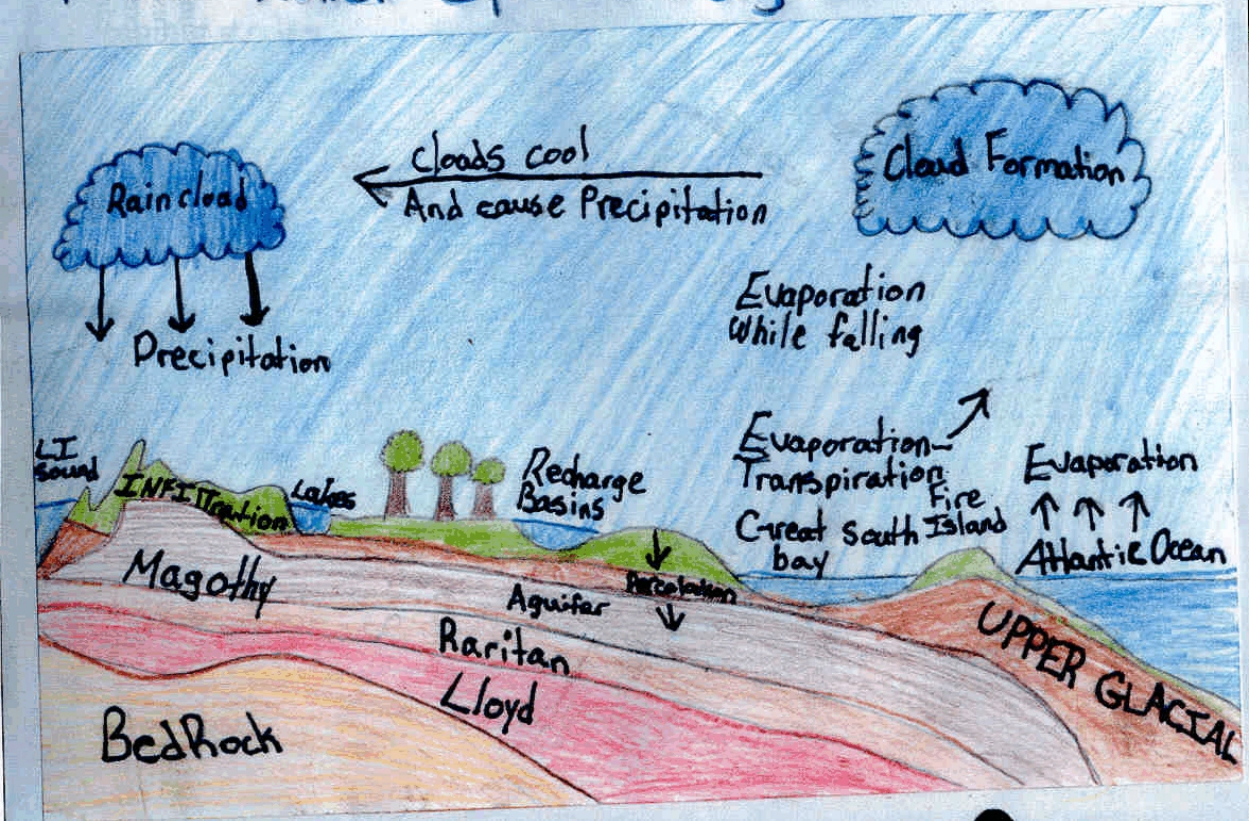




The Water Cycle of Long Island





Water Droplet Story



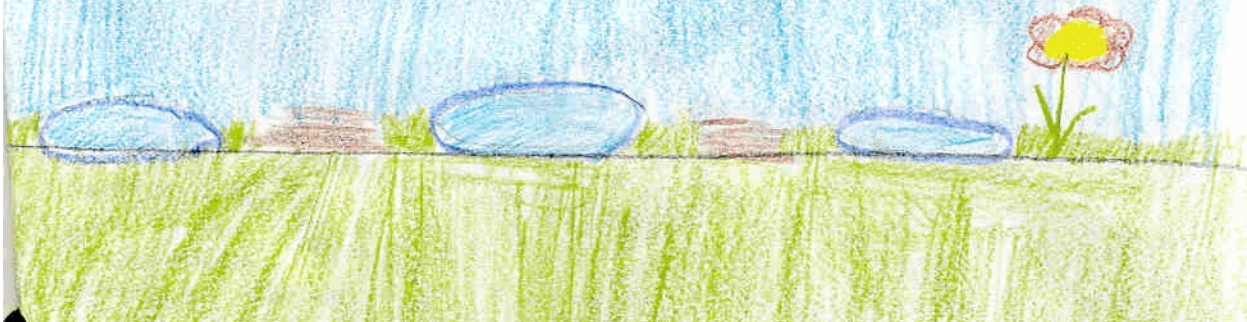
I am Trevor the water droplet. I'm standing on a sunflower. The sun is coming out and I'm evaporating off the sunflower up into the sky. Now I'm condensing into a big fluffy cloud. It's getting cooler and that is causing it to rain. I'm precipitating down into the Pine Barrens. **Splash!** I landed on the sandy soil. Now I'm percolating into the aquifer. Now I'm getting pumped out of the aquifer into a pipe. Hey, I'm coming out of a faucet and I'm falling into a watering can. Now I'm coming out of the watering can and I'm falling into soil near a plant. I'm being sucked up by the plants roots and through the stem and up to the leaf. Hey, I'm transpiring off the plant. I'm going up into the sky again. I wonder what part of the water cycle I'll be in next...

David the water droplet

Hi, my name is David the water droplet. I'm in the Atlantic Ocean, floating around and not doing much. Whoops! I seem to be getting hot. Hey! The sun just heated me up and evaporated me and some other water droplets into the sky. Whew! That was hot! Now I'm cooling off and all of the water droplets are bunching together or condensing, or forming a cloud. It's very busy here! Eventually the cloud got so heavy that it burst open letting all of us fall down. I was precipitating. The wind blew me north. I neared about 3,000 feet above ground. I felt myself getting very cold and finally freeze. I had become a Snowflake! I hit the ground in the middle of the Dwarf Pine Plains. Very slowly I felt myself get hotter and melt into slush. I finally found myself dribbling down into the ground. I was percolating down to the aquifer! What an adventure! I finally found myself dripping into the aquifer. It was almost like an underground sea of water droplets! I saw a pipe. About 129 other water droplets and I flowed through the pipe. I felt myself being sucked up the pipe. We finally made it up to the water tower. Most of the water droplets moved on to the town's reservoir. I dripped out a crack. I followed a river until I got to the ocean. Whoops! Here it goes again! The sun evaporated me and then I condensed and finally the cloud burst open. This time I fell out as rain. I started percolating down but instead of percolating to the aquifer a sunflower root sucked me up into its leaves. Then as the sun heated me I transpired back into the sky. Here I go again, see you later! Bye!

The Water Cycle

Drip, drop, hi, I'm Melaina the water droplet. I just popped out of a garden hose luckily. I thought I would never get out. But someone didn't shut off the faucet completely. That is bad because you shouldn't waste water. I will show you the water cycle just as soon as I evaporate. That sun is hot. Here I go. I am evaporating. Up, up it is getting cold up here and I am condensing with other water droplets. I am now a cloud. (It's exciting to be a cloud). It is getting colder. I am turning into rain and precipitation and falling down into the Pine Barrens and now I am percolating into the ground and going into the aquifer. I'm now ground water. Now I have to wait until I get out. One month later I finally got out of the aquifer and I'm going into pipes. I hope I won't be drinking water. I came out close to a plant and unfortunately will get sucked up by it. I am going into the plants roots and going into its stem and into its leaves. Later I finally got out by transpiring out of its leaves and evaporating again. Next time maybe I'll come down as snow!





Rain Drop

Hi, my name is Sarah Rose and right now I am a rain drop and I just landed on somebody's roof and... hey what's that? Oh it's a gutter and I'm heading toward it! Weeee! Oh, I just love going down the gutters. SPLASH! I just landed in a large puddle. Burr, it's cold in here.

A few minutes later... the sun started to shine and we started to evaporate. I'm going up into the air! We started to get higher and higher and higher and it got colder and colder and colder. Out of the blue I started to form a cloud. I think that's called condensation. "I just love that tingling feeling I get when I turn into a cloud."

It's getting crowded. The next thing I know we started falling and I'm a rain drop again. In other words we were now precipitation. "Splash! I hit the ground. Hey, cool I'm in the Pine Barrens! Right away I started to percolate into the ground and into the aquifer. I just hope I don't end up in Mr. McCane's shower again. He sings like a horse!"

The Water Cycle

Hi my name is Lea and I am a water drop and this is my story. Ok this is how it started... it was at Miller Ave. and some people were doing an experiment on evaporation. Well I was a water droplet in the can of water waiting to get evaporated. All of a sudden I was going up in the air. I was with other water droplets. We were going up for a little while. Burr its cold up here. Does anyone have a raincoat? Ahhhh I think I'm disappearing. No I'm not; we're going through the stage of condensation. Double scary. We are turning into a cloud and once the cloud is heavy we will be precipitation and fall do-o-o-o-own to the ground. What a great ride!!! I landed in the Pine Barrens and I started percolating down. Finely I got down into the aquifer. Now I am going into a pipe. I just got pumped up a pipe. I found myself in a kid's water bottle. The mom yelled, "Time for school". The school was Miller Ave. We got to school and he poured me into a can and put me outside waiting to get evaporated. What a circle...

