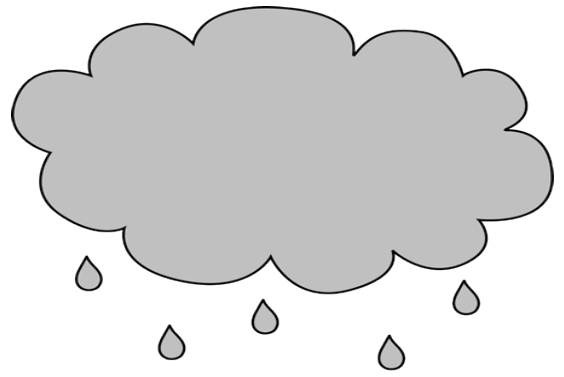
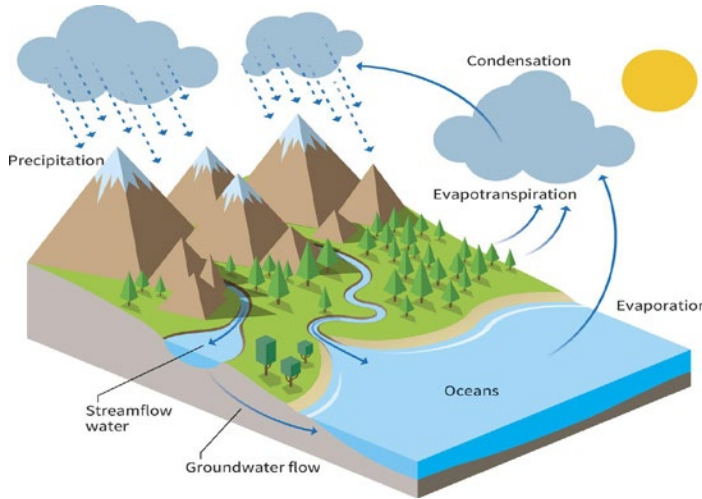


FUN IN THE RAIN



1 Where does the rain come from?



The water cycle represents the circulation of water between Earth's atmosphere, land, and oceans.

The water cycle has three main parts:

- * Water **evaporates** from the surface of the earth, rises into the atmosphere,
- * cools and **condenses** into rain or snow in clouds,
- * and falls again to the surface as **precipitation**.

2 Where does the rain go?

In lakes, ponds, rivers, and oceans...



What is the name of the pond in front of Matthaei Botanical Gardens?
Identify and draw it below!

In the ground and soil...

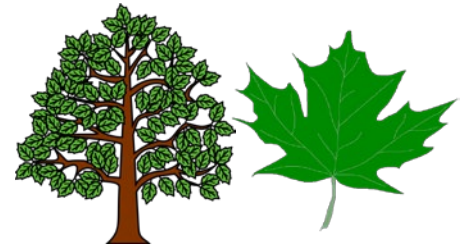


Find a spot on the ground where you are standing - feel and look at the soil!

Check the box that fits the soil characteristics!

- | | |
|--------------------------------|--------------------------------|
| <input type="checkbox"/> WET | <input type="checkbox"/> DRY |
| <input type="checkbox"/> ROUGH | <input type="checkbox"/> SOFT |
| <input type="checkbox"/> DARK | <input type="checkbox"/> LIGHT |

On trees, plants and leaves...

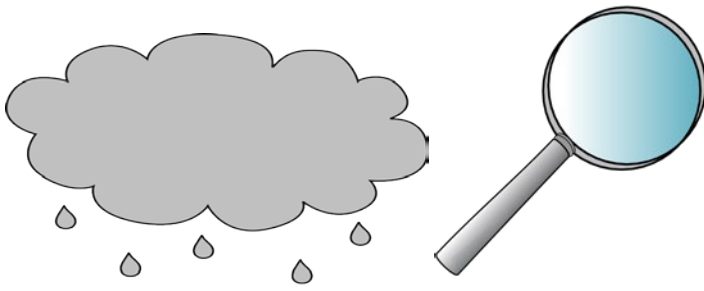


Find a tree in the Sam Graham Tree Trail!

Identify and draw the tree below!

RAIN EXPLORATION

SCAVENGER HUNT



What animals can we find in the rain?
Draw the animals and where they live!



Snail 

I dry out very easily... so I really like the rain!

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Frog 

I breathe through my skin... so I need to keep it moist!

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Worm 

I can slither so much faster in wet soils, and I can survive even submerged in water!

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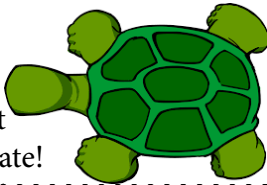
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Turtle 

The rain and humidity is the best for me when it's time to find a mate!

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Duck 

In the rain, it's so easy for me to catch insects and larvae to eat!

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