

Project 4.3.1 The Story of Water

Procedure

You will simulate the flow of a **drop of water through the water cycle**. You will write a story about the **life of your water drop**. Remember, it is easiest to name your drop of water.

Story Criteria:

Your drop of water changes location six times. – You did this in class on 3/15 on your storyboard

You demonstrate that you understand how water moves through the water cycle (look at your 4.3 notes and/or the pictures you took)

You must include **8 vocab words** about the water cycle, such as melting, freezing, evaporation, condensation, transpiration, percolation, atmosphere, precipitation, infiltration, runoff, and groundwater. **Underline or bold these words**

- o Refer to your 4.3 notes from 3/15 for more information

Refer to the 4.3.1 “The Story of Water” that you Dropboxed in 4.3 on 3/15

Part One – Developing Your Story as a Droplet of Water

Write a rough draft of your story. Write your story in complete sentences consisting of at **least five paragraphs including an introduction, body, and conclusion**. Your story should meet all the criteria outlined above. ****see page 3 for due dates****

Use your Storyboard from 3/15. Take your story ideas and turn them into complete sentences.

Part Two – Illustration

You will need to have a drawing to go along with your story. This can be drawn like **one scene** in the life of your water drop, or like a comic strip. Whatever you decide.

Part Three – Writing the Final Draft

When you have completed your revisions, submit your story **FINAL COPIES ARE DUE TO THE DROPBOX BY 5PM ON FRIDAY**.

This is a PROJECT Grade. For each DAY that you do not turn work in, you will lose 8 points from your PROJECT grade

Example: To turn each location into complete sentences, look at the following example. I would use this as part of my introduction paragraph.

Station 1
Form: Precipitation
Location: Snowflake in the mountains north of Fruitvale
Story Ideas: My snowflake named Princess had just fallen from a blizzard onto a ski slope in the mountains.

It was a cold February day in the mountains just north of Fruitvale. Princess, a drop of water, had just fallen from a blizzard onto a ski slope on the mountains. Princess had taken on the form of **precipitation** in the shape of snow!

See how I am using my imagination? This is what you will do your essay. I would continue to Station two next.

It was a dark and cold day at the strawberry creek. A storm was about to form and the raindrop fish started forming **precipitation** into rain. Raindrops started appearing out of the sky into the creek. Then when fish entered the creek something else started to happen.

Fish then entered the a thing called an **organism**. That organism was called a craw fish that would swim in the creek looking for food. The craw-fish would breath fish in and out because he is water. After awhile the craw-fish didn't breath fish in and swam away. Fish then started moving around in the creek till he started floating up.

The creek then lead to Fruit-vale and fish started floating up to the **surface**. At the surface there was a thick fog over the whole valley. That is where fish ended up going It was the beginning step of evaporating. Fish then ends up going higher up into bigger puffy clouds.

Due dates!! All work is due by 5pm

1. Due Monday 3/23: Dropbox your first 2 paragraphs (paragraphs 1 and 2)
2. Due Tuesday 3/24: Dropbox your next 2 paragraphs (paragraphs 3 and 4)
3. Due Wednesday 3/25: Dropbox your rough draft (5 paragraphs total)
4. Due Thursday 3/26: Email me or send through Remind your illustration
5. Due Friday 3/27: Dropbox your FINAL COPY with any necessary revision