

Name _____

Water Cycle Model Directions and Rubric

Directions:

- You are going to track the life of a drop water from the ocean to the atmosphere and then to Earth's surface where it can form run-off, or evaporate as it falls as precipitation.
- You will track this drops' life by creating a model of the water cycle. You will create a comic strip that will have at least 9 slides to tell your story.
- You must include the following words in your comic, and use them to correctly explain how the water cycle works.
 - **Evaporation, Condensation, Precipitation, Transpiration, Run-Off, Groundwater**

Your comic strip must have nine slides.

| Project Requirements | Possible Points | Teacher Evaluation |
|---|---|---------------------------|
| Your comic strip must tell the story of a drop of water as it goes through each process of the water cycle. | 6 Points = Your story included each step in the water cycle. *Each step is worth 6 points each. | |
| Your comic strip must have 9 slides. | 9 Points = Your comic has 9 slides. *Each slide is worth 1 point. | |
| You must include the following words in your comic strip as you tell the story of the drop: Evaporation, Condensation, Precipitation, Transpiration, Run-Off, Groundwater | 6 Points = Your story uses at least six terms to correctly describe the steps in the water cycle. *The correct use of each term is worth 1 point. | |
| Comics must have color. | 4 points = Your comic pictures have color. | |
| TOTAL POSSIBLE POINTS: | 25 | |

Water Cycle Comic

Name _____

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