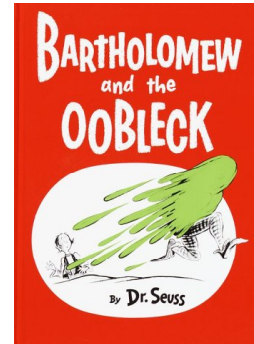


**THE INCREDIBLE JOURNEY**  
(An Adaptation of a Project Wet Activity)



Focus

Where will the water you drink today be tomorrow?

Math concepts addressed

- Fractions
- Percents
- Probability (Alternative/Extension)

Purpose

Students will become a water molecule moving through the water cycle. The substance oobleck from the Dr. Seuss book, *Bartholomew and the Oobleck*, will be incorporated as part of the water cycle.

Procedure

1. Make a prediction about the number of times you will spend at each station after collecting 30 beads.
2. Complete your journey.
3. Compare your actual journey to your predictions. Use your bead bracelet to determine the actual number of times you spent at each station.
4. Calculate the fraction and percent for each station.

Stations	Prediction	Actual	Fraction/Percent
Clouds <i>white</i>			
Oobleck <i>green</i>			
Lake <i>yellow</i>			
Plants <i>pink/purple</i>			
Soil <i>brown</i>			
Ocean <i>blue</i>			
Groundwater <i>orange</i>			
Glacier <i>clear</i>			
Animals <i>red</i>			

Alternative/Extension: Determine the theoretical probability alternatives for each die and compare to experimental probability.