Name	
The Floating Egg to Learn the	Scientific Method
Objective:	
Students will learn the steps of the scientific method by conducti the ability of an egg to float in water.	ng an experiment to find out how salt affects
Materials:	
2 clear cups or small bowls Water Salt 2 raw eggs A spoon Measuring spoon (tablespoon) Notebook or paper for observations	
The Scientific Method Ste	ns:
Ask a Question:	
Can an egg float in water, and what happens if we add salt to the	e water?
Make a Hypothesis: (What do you think will happen?)	
Conduct the Experiment: Here's how we will test our hypothesis:	
Step 1: Test the Egg in Plain Water	
What do you see?	
Step 2: Test the Egg in Salt Water Fill the second cup with water. Add 6 tablespoons of salt to the water, stirring well until it disso Carefully place the second egg into the salty water. Observe what happens.	lves.
The Scientific Method Stee Ask a Question: Can an egg float in water, and what happens if we add salt to the Make a Hypothesis: (What do you think will happen?) Conduct the Experiment: Here's how we will test our hypothesis: Step 1: Test the Egg in Plain Water Fill one cup with plain water. Carefully place one egg into the water. Observe what happens. What do you see? Step 2: Test the Egg in Salt Water Fill the second cup with water. Add 6 tablespoons of salt to the water, stirring well until it dissocarefully place the second egg into the salty water.	e water?

Conclusion: Now it's time to make a conclusion. What did we learn from this experiment?