

Lab Report: Floating Eggs

BEFORE THE EXPERIMENT:

1 State your hypothesis.

A hypothesis is a statement predicting what you think will happen as a result of the experiment.

During this experiment I think...

2 List the materials that you are using to conduct your experiment.

AFTER THE EXPERIMENT:

3 Draw a picture of what happened during your experiment.

4 Explain what happened.

5 What do you think caused 1 egg to float?

a. The amount of water

b. The size of the egg

c. The salt

TAKE THE CURIOSITY CHALLENGE:

Try testing other mixtures, such as adding sugar or baking soda instead of salt.

6 What do you think will happen?

7 What were your results?
