

Experiment Overview

You will perform an experiment to see which liquid prevents the apples from turning brown!

You will place sliced apples in three different liquids:



You will place the apples in regular water.



You will place the apples in soda.



You will place the apples in lemon juice.



You will also place a few sliced apples in a container with no liquid at all.

Then, you will let the apples sit for a few hours. You will also make observations to see which liquid kept the apples from turning brown!

My Apple Prediction

After 3 hours, I think that:

The apples placed in regular water will look like this:

The apples placed in soda will look like this:

The apples placed in lemon juice will look like this:

My Apple Observations

What my apples actually look like after three hours:

The apples placed in regular water looked like this:



Are there brown spots on the apple? (circle your answer) Yes No

The apples placed in soda looked like this:



Are there brown spots on the apple? (circle your answer) Yes No

The apples placed in lemon juice looked like this:



Are there brown spots on the apple? (circle your answer) Yes No