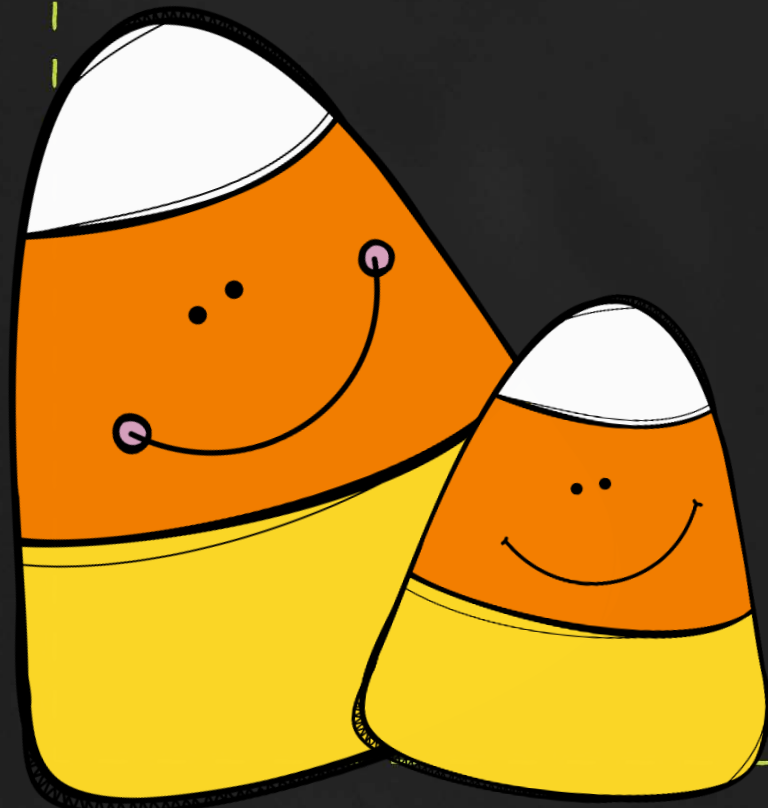


Candy Corn

Science Investigation



Summarize your results.

Explain the changes you noticed between the control and the experimental candy corn.

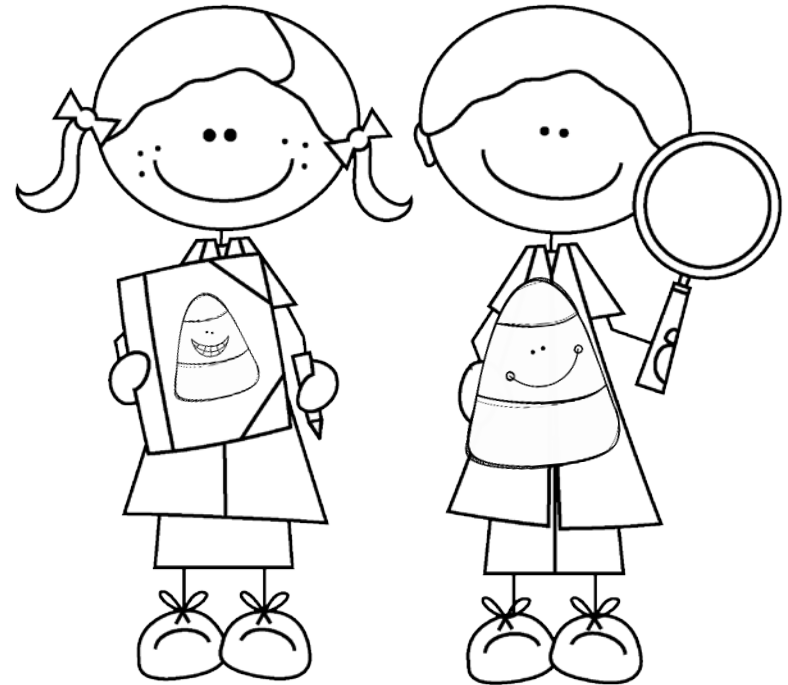
water

water and baking soda

salt water

water and vinegar

Candy Corn Investigation



Scientist: _____

Make your hypothesis.

What will happen when you put a piece of candy corn in each solution?

water

water and baking soda

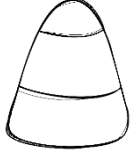
salt water

water and vinegar

Document your results.

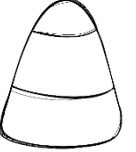
Draw and write to document what happened to each piece of candy corn.

water




control

water and baking soda



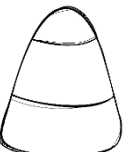
control

salt water



control

water and vinegar



control

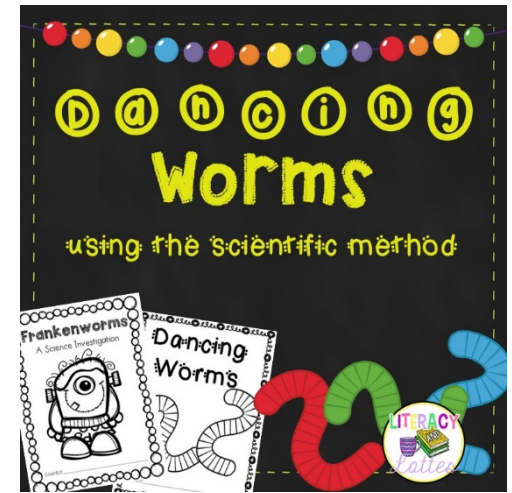
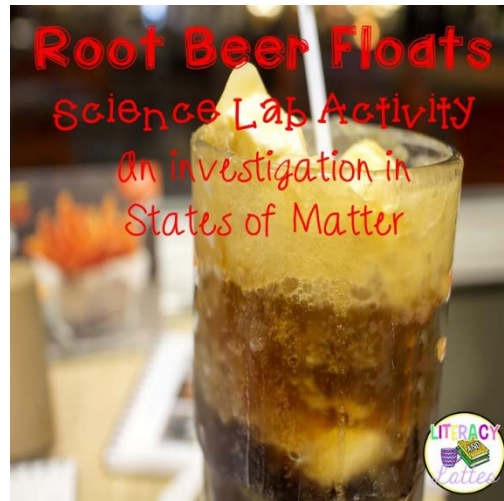
Directions

1. You will need 4 cups, 5 pieces of candy corn (one for each cup, plus a control), baking soda, salt, vinegar and water.
2. Complete your hypothesis for each solution.
3. Label your cups: water; baking soda; vinegar; salt water.
4. Fill one cup with water and add a piece of candy corn.
5. Fill one cup with water and a tablespoon of salt (I don't measure this exactly). Stir to dissolve and add a piece of candy corn.
6. Fill one cup with water and a tablespoon of baking soda. Stir to dissolve and add a piece of candy corn.
7. Fill one cup with water and tablespoon of vinegar. Stir to mix and add a piece of candy corn.
8. After about 10 – 15 minutes remove the candy corn from the solutions and observe them against the control.
9. Document your results (I have students draw the cup and candy corn for this portion).
10. Summarize your results (I have students write a sentence/phrase for this portion).



[Click here to see this lab in action on my blog!](#)

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