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## Candy Heart Experiment

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## Candy Hearts Experiment

### Objective / Goals of lesson/activity:

- Students will conduct an experiment to see how candy hearts react with different liquids

### Tools / Supplies needed:

- 4 different liquids (apple juice, seltzer, gatorade, water)

### Price (per class or student):

### Key vocabulary (age dependent):

- Predictions
- Hypothesis
- Observe
- Properties
- Dissolve

Methodology (how): SW observe and record observations about how the candy dissolved in the different liquids over time intervals.

### Assessment / Reviews:

The girls did a wonderful job recording their findings, sketching pictures, and sharing their findings. Due to time restrictions, we only had an hour to record findings. If given more time it would be interesting to see how the hearts dissolved.

### Related links:

- Teachers Pay Teacher- Candy Hearts Experiments