

Experiment 4.2

Hypothesis: It's gonna get thick and chunky

Observation: mushy brown water, bubbly foam at the top, it's moving, container was hot.

No Dye:

High



Low



With Dye:

High



Low



← chains

Conclusion: The heat was a result of a chemical reaction during fermentation. Sugar was the catalyst. In this reaction. The heat was caused by exothermic reaction (high temperature).