

Bubble Mania

Get your hands wet and have some good, clean fun exploring surface tension and bubbles. Make a jar of bubble solution and design your own bubble wand to take home for more fun.

AISD Benchmark Targets

Science

2. Ask questions about objects; plan and conduct simple descriptive investigations, construct reasonable explanations and draw conclusions (1st six weeks)
6. Ask questions about objects (2nd)
7. Collect information using tools including clocks, thermometers; record and compare collected information (2nd)
8. Observed, measure and record changes in quantity; identify and test was that heat may cause changes (3rd)
9. Record and compare collected information; and measure objects using non-standard units (3rd)
10. Observe, measure, and record changes in size, mass, position, quantity and movement (3rd)
11. Ask questions about objects (4th)
12. Record and compare collected information (4th)
13. Sort objects and events based on properties and patterns; and identify, predict, and create patterns like graphs (4th)
14. Observe, measure, and record changes in size, mass, position, quantity and movement (4th)
15. Ask questions about objects (5th)
16. Make decisions using information; discuss and justify the merits of decisions; and explain a problem in his/her own words and identify a task and solution related to the problem (5th)
17. Record and compare collected information (5th)
19. Observe, measure, and record changes in size, mass, position, quantity and movement (5th)
21. Ask questions about objects (6th)
22. Record and compare collected information (6th)

Vocabulary

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|---------|---------|---------|---------|
| Bubble | Gravity | Bigger | Smaller |
| More | Less | Sphere | Dome |
| Liquid | Gas | Surface | Clear |
| Mixture | Tool | Test | Measure |