

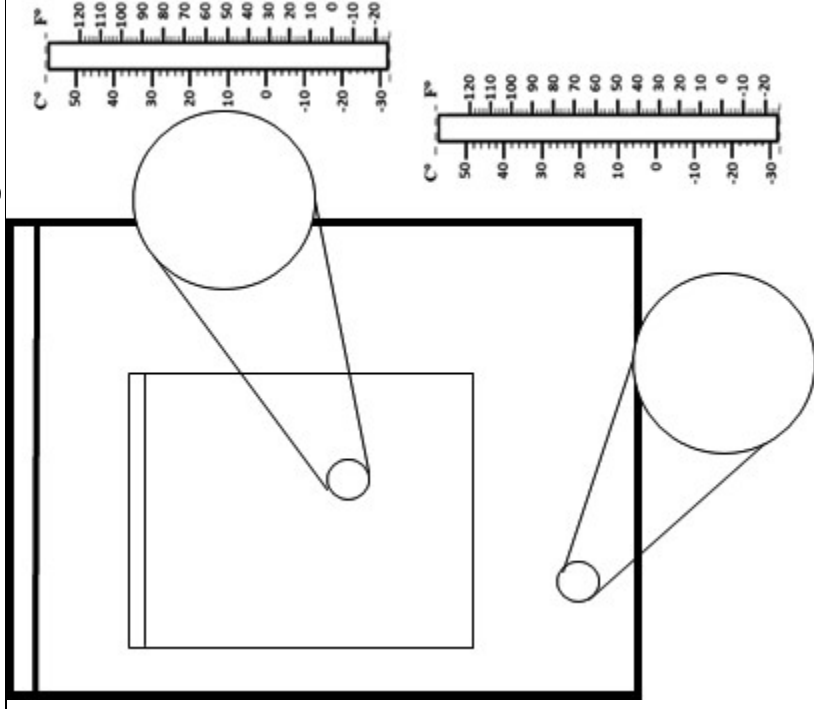
Names: _____

Date: _____

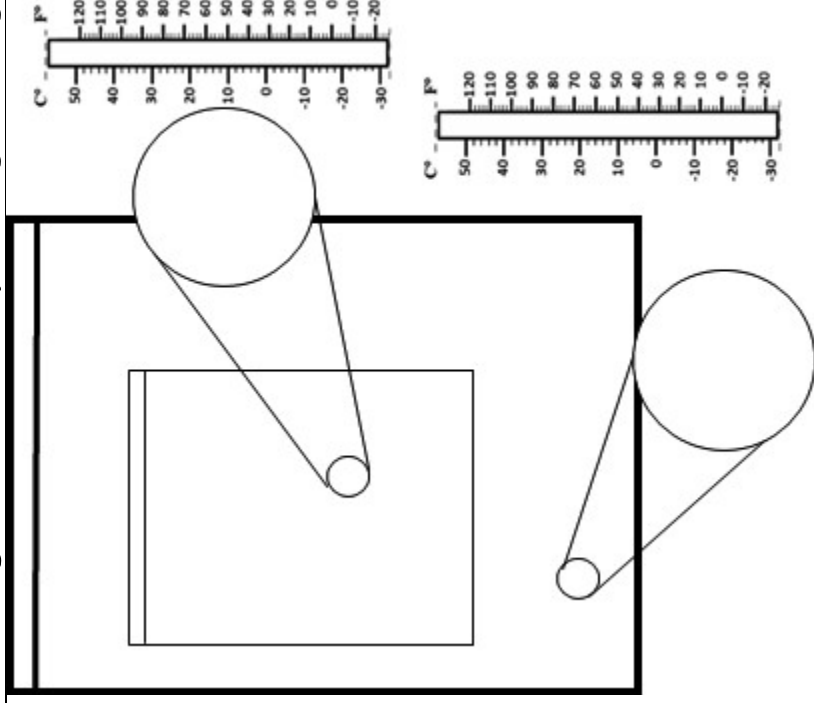
Period: _____

The Ice Cream Story: How and why does the cream change into a solid?

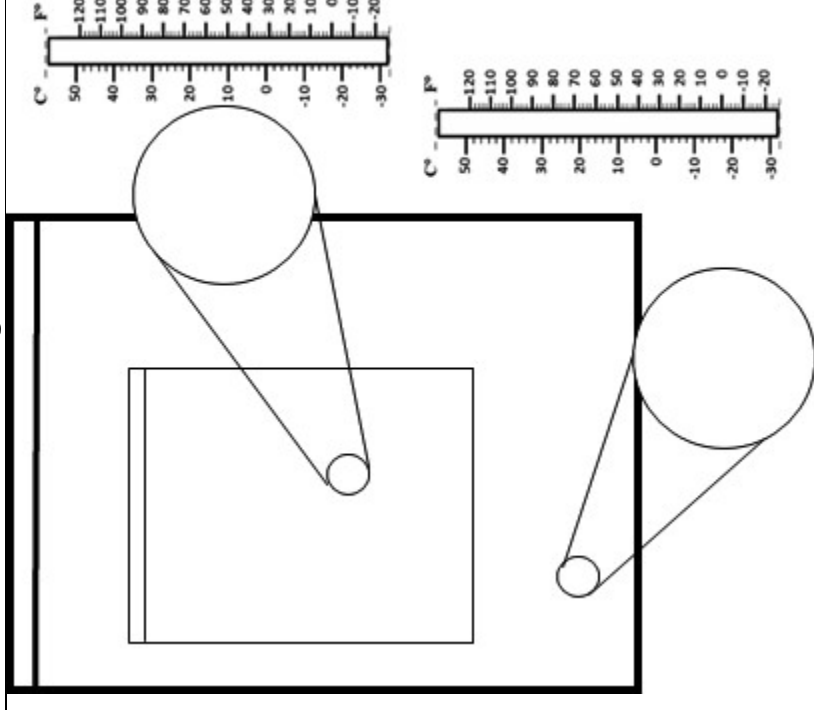
Before: Just after the outer bag was sealed...



During: About halfway through mixing



After: Just before taking out the ice cream bag



Blank lined area for student observations and notes.

Questions:

Be sure to explain:

- What is happening with the ice and salt?
- What is happening with the cream mixture?
- How is the temperature of each bag changing?
- Why is the temperature of each bag changing? What is happening that we can't see?