



Mini Ice Cream – A Scoop of Science

Name: _____

Date: _____

1. What did the coffee creamer look and feel like BEFORE we put it in the icy bag?

Draw a picture:

Write a sentence: _____

2. What happened to the coffee creamer AFTER we shook it in the icy bag for a while?

Draw a picture:

Write a sentence: _____

3. Was the change from liquid creamer to our mini ice cream reversible? (Can we change it back?)

Circle one: Yes No

Explain your answer: _____

4. Think about baking a cake. When we bake a cake, can we easily change it back into the liquid batter?

Circle one: Yes No

Why? _____

5. Give another example of a change caused by heating or cooling that is NOT easily reversible.

Why is it not easily reversible?
