

ACTIVITY

# Chocolate Experiment

NAME \_\_\_\_\_

DATE \_\_\_\_\_

**You will need:**

- Chocolate
- Plastic bags
- A freezer or cold source

**Instructions:**

We can change the temperature of chocolate by holding it in our hands (which adds heat) or placing it in the freezer (which makes it cold). Draw or describe in words how you predict chocolate will react to these changes in temperature. After you have made your predictions, conduct the experiment and draw or describe what you observe.

**BEFORE THE EXPERIMENT**

I PREDICT...

I OBSERVE...

**AFTER 2 MINUTES IN MY HANDS**

I PREDICT...

I OBSERVE...

**AFTER 5 MINUTES IN THE FREEZER**

I PREDICT...

I OBSERVE...

One thing I discovered \_\_\_\_\_

One thing that surprised me \_\_\_\_\_

One question I have \_\_\_\_\_



**STATES OF MATTER**

This printable was designed to support **States of Matter**.  
Learn more at [tinybop.com/schools](http://tinybop.com/schools)

