



HEAT VS. TEMPERATURE LAB

Spoon Reflection

After touching the wooden and metal spoons, what did you notice about how they each felt? Which one felt colder? Why do you think?

Hypothesis

We will be placing an ice cube on 4 different items: metal, plastic, Styrofoam, and glass. Which ice cube do you think will melt the fastest? Which do you think will melt the slowest? Provide an explanation why you chose those two items.

Ice Cube Results

Metal	Plastic	Styrofoam	Glass

Ice Cube Reflection

Were you surprised by which item made the ice cube melt the fastest and slowest? Why do you think that happened?



HEAT VS. TEMPERATURE LAB

Which spoon felt colder? (Circle)

Metal

Wood

Go to each station and draw the ice cube sitting in its container.
Label your pictures!
