Name: Date:

Hot or Not Activity – Temperature Conversion Worksheet

Questions

- 1. What is the temperature at which the liquid reached the top of the straw(or the highest temperature you were able to get without the bottle overflowing)?
- 2. Convert the following numbers from degrees Fahrenheit to degrees Celsius.

a.	0° F	°C
b.	32° F (freezing point)	°C
c.	70° F (room temperature)	°C
d.	98.6° F (body temperature)	°C
e.	100° F	°C
f	212° F (boiling point)	°C

3. Convert the following numbers from degrees Celsius to degrees Fahrenheit.

a.	0° C (freezing point)	°F
b.	32°C	°F
c.	70° C	°F
d.	98.6° C	°F
e.	100° C (boiling point)	°F
f	212° C	٥F