

Study the following.

Fahrenheit (**fa-ren-hite**) – In the US measurement system, the Fahrenheit scale is used to measure temperature. (The temperature outside was 70 degrees Fahrenheit.)

Celsius (**sel-see-uhss**) - In the Metric System, the Celsius scale is used to measure temperature. (The temperature outside was 30 degrees Celsius.)

degree (**di-gree**) – this unit goes with temperature measurements. (The temperature of the water was 20 degrees Celsius. The thermometer said 65 degrees Fahrenheit.)

° - the symbol for degrees.

Say each word out loud and write it in the blank.

Fahrenheit _____

Celsius _____

degree _____

Write each definition in your own words.

Fahrenheit

Celsius

degree

Write one sentence using each word.

Fahrenheit

1.

Celsius

2.

degree

3.

Matching.

- | | |
|------------|--|
| Fahrenheit | temperature in the US Measurement System |
| Celsius | The unit used with temperature measurements. |
| Degree | temperature in the Metric System |

Study the following abbreviations.

Degrees Fahrenheit- ($^{\circ}$ F)

Degrees Celsius ($^{\circ}$ C)

Study the following.

In the Fahrenheit Scale, water freezes at 32 degrees, and boils at 212 degrees.

In the Celsius Scale, water freezes at 0 degrees, and boils at 100 degrees.

Matching.

- | | |
|-------------------------------|--------------------|
| $^{\circ}$ F | degrees Celsius |
| $^{\circ}$ C | degrees Fahrenheit |
| water freezes in $^{\circ}$ F | 32 |
| water freezes in $^{\circ}$ C | 212 |
| water boils in $^{\circ}$ F | 100 |
| water boils in $^{\circ}$ C | 0 |