



## LAB EXERCISE

# Temperature Concepts



### Lab Exercise and Activities

#### SECTION I

##### Temperature Concepts, Terms, and Measurements

1. Using the given conversion formulas, complete the following temperature conversions. The first answer is provided for you to check and follow.

$$\begin{array}{llll}
 200^{\circ}\text{ Fahrenheit} & 200^{\circ}\text{ Celsius} & -100^{\circ}\text{ Fahrenheit} & -100^{\circ}\text{ Celsius} \\
 40^{\circ}\text{ Fahrenheit} & 40^{\circ}\text{ Celsius} & 40^{\circ}\text{ Celsius} & 40^{\circ}\text{ Fahrenheit} \\
 100^{\circ}\text{ Fahrenheit} & 100^{\circ}\text{ Celsius} & 100^{\circ}\text{ Celsius} & 100^{\circ}\text{ Fahrenheit}
 \end{array}$$

2. Using the given conversion formulas, complete the following degree conversions.

$$\begin{array}{llll}
 10^{\circ} \text{ Fahrenheit} & 10^{\circ} \text{ Celsius} & 10^{\circ} \text{ Celsius} & 10^{\circ} \text{ Fahrenheit} \\
 40^{\circ} \text{ Fahrenheit} & 40^{\circ} \text{ Celsius} & 40^{\circ} \text{ Celsius} & 40^{\circ} \text{ Fahrenheit}
 \end{array}$$

3. What temperatures is it in your world on the following planets?

$$\begin{array}{ll}
 \text{a)} \text{ Oberon temperature: } 10^{\circ} & -10^{\circ} \\
 \text{b)} \text{ Titania temperature: } 10^{\circ} & -10^{\circ}
 \end{array}$$

4. Using a physical geography text, an atlas, or encyclopedia, or the Internet, answer the following. You can use temperature record books and sites.

a) Highest annual temperature recorded on Earth (below and above)?

Highest annual temperature recorded on Earth: Asuncion, Paraguay, 104.6°, 1992, Moina Maluf, 30°F, 1992. Lowest annual temperature recorded on Earth and (longest on record): Baffin peninsula, Canada, -56.7°, 1971-72. Coldest recorded site: Vostok, Antarctica, -89.2°, 1983-84. Coldest place on polar high pressure ridge, 1975, cold winter Antarctic site: -89.2°, 1975.

b) Lowest annual temperature recorded on Earth (below and above)?

Lowest annual temperature recorded on Earth: Asuncion, Paraguay, 104.6°, 1992, Moina Maluf, 30°F, 1992. Coldest place on polar high pressure ridge, 1975, cold winter Antarctic site: -89.2°, 1975.

## Answer Key Lab Exercise 6 Temperature Patterns

**Lauren Gardner**

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