


Module 1: What is Earth Science?

Topic 3 Content: Fahrenheit or Celsius? Notes

Introduction

Fah Introduction

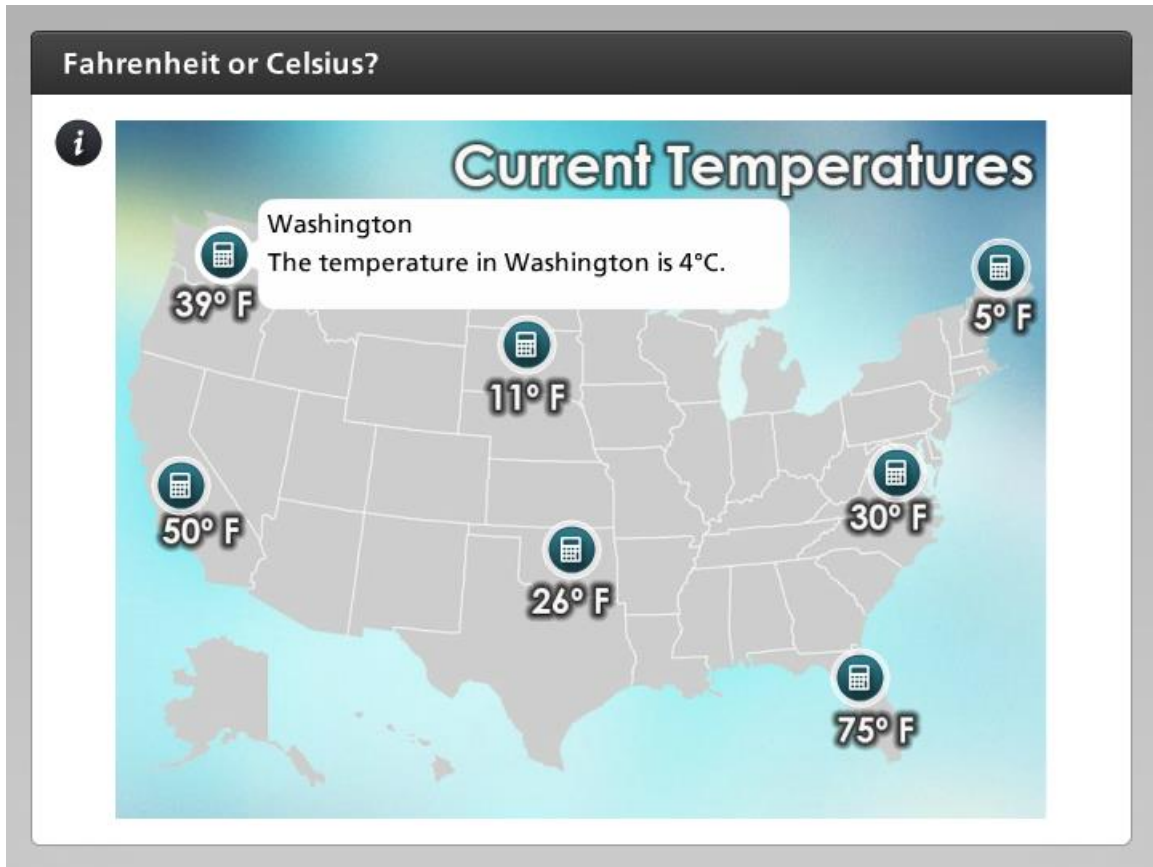
In this activity, view the temperatures across the United States in Fahrenheit (°F). Then, click each of the dots to learn what those same temperatures are in degrees Celsius (°C). Challenge yourself! Before you begin, you may want to try converting the temperature from Fahrenheit to Celsius (°C). Use the formula shown to complete the temperature conversion.

$$^{\circ}\text{C} = \frac{5}{9} \times (^{\circ}\text{F} - 32)$$


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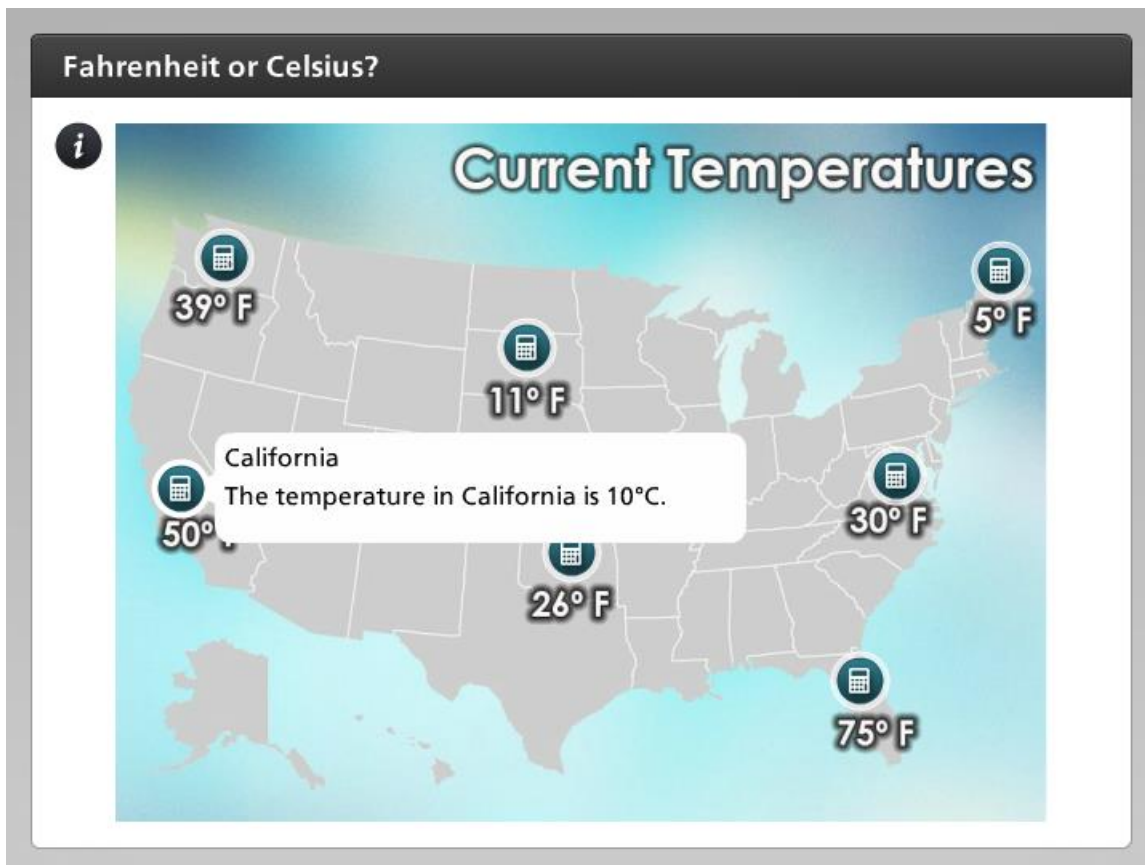
Washington



The temperature in Washington is 4°C.

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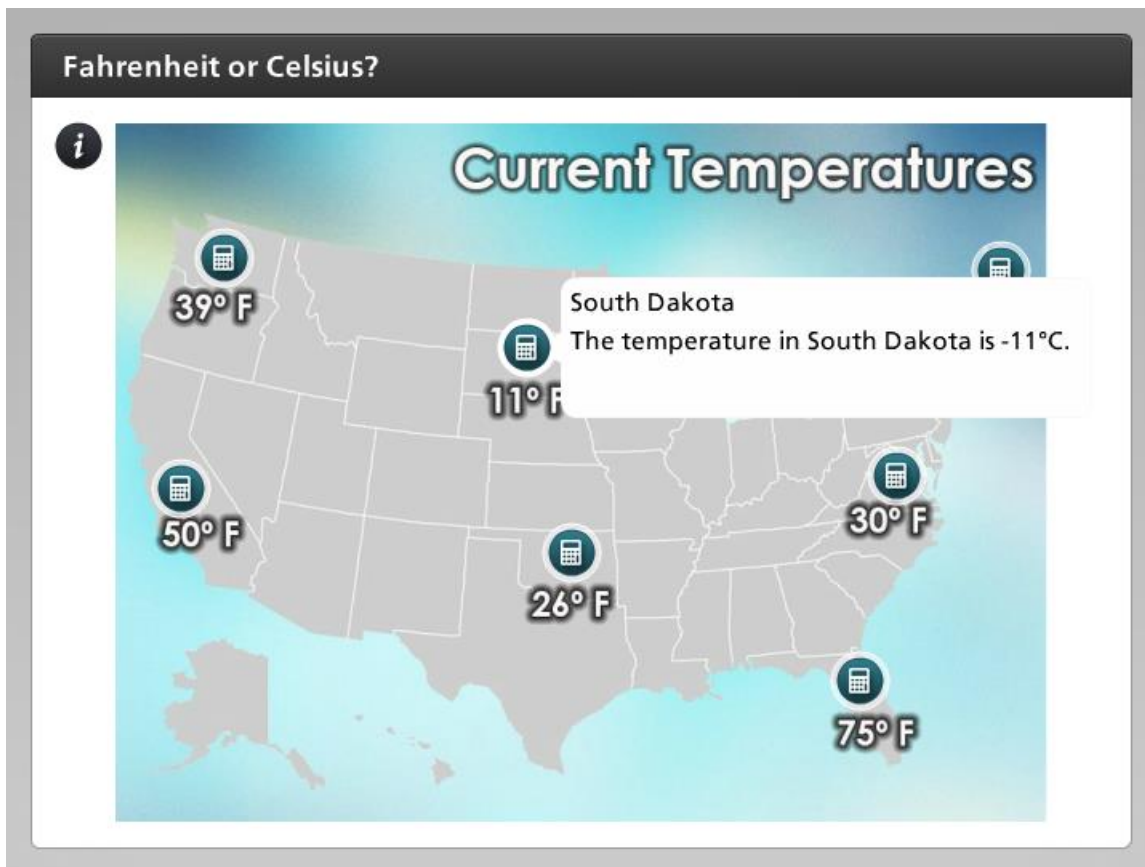
California



The temperature in California is 10°C.

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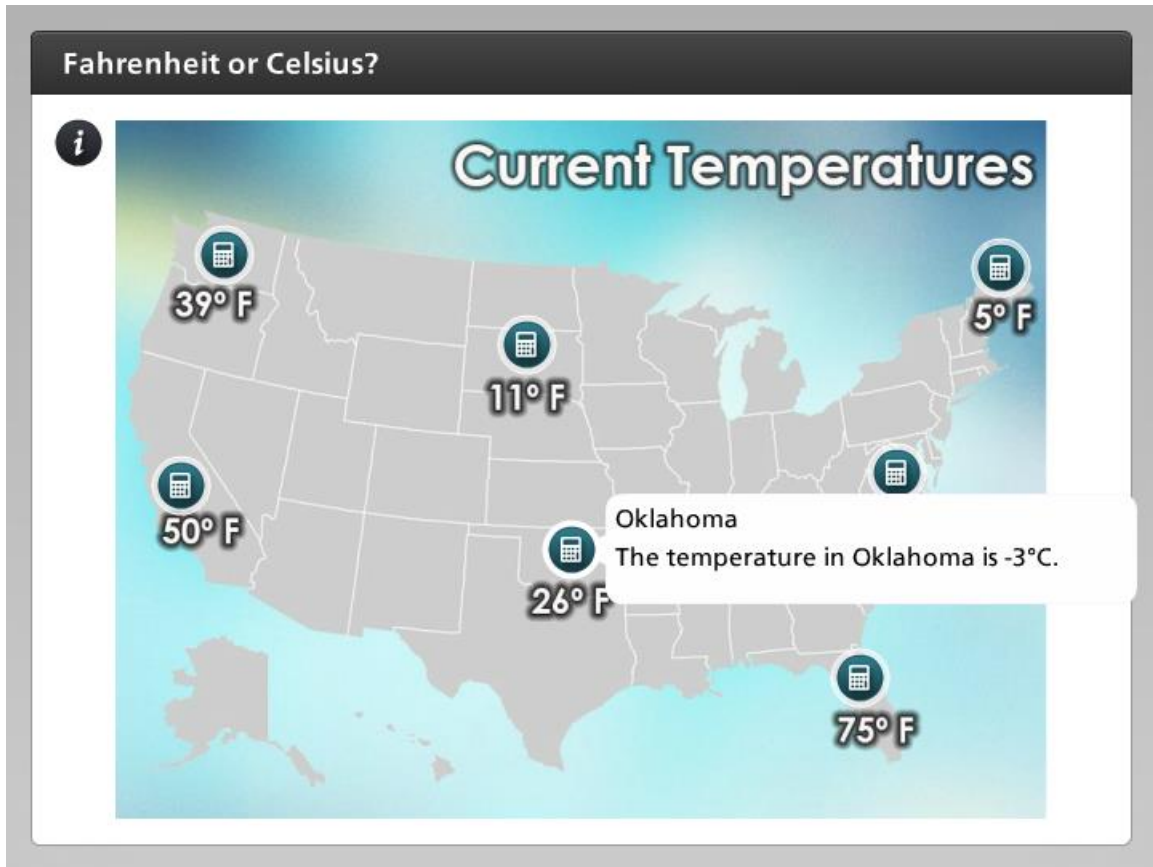
South Dakota



The temperature in South Dakota is -11°C.

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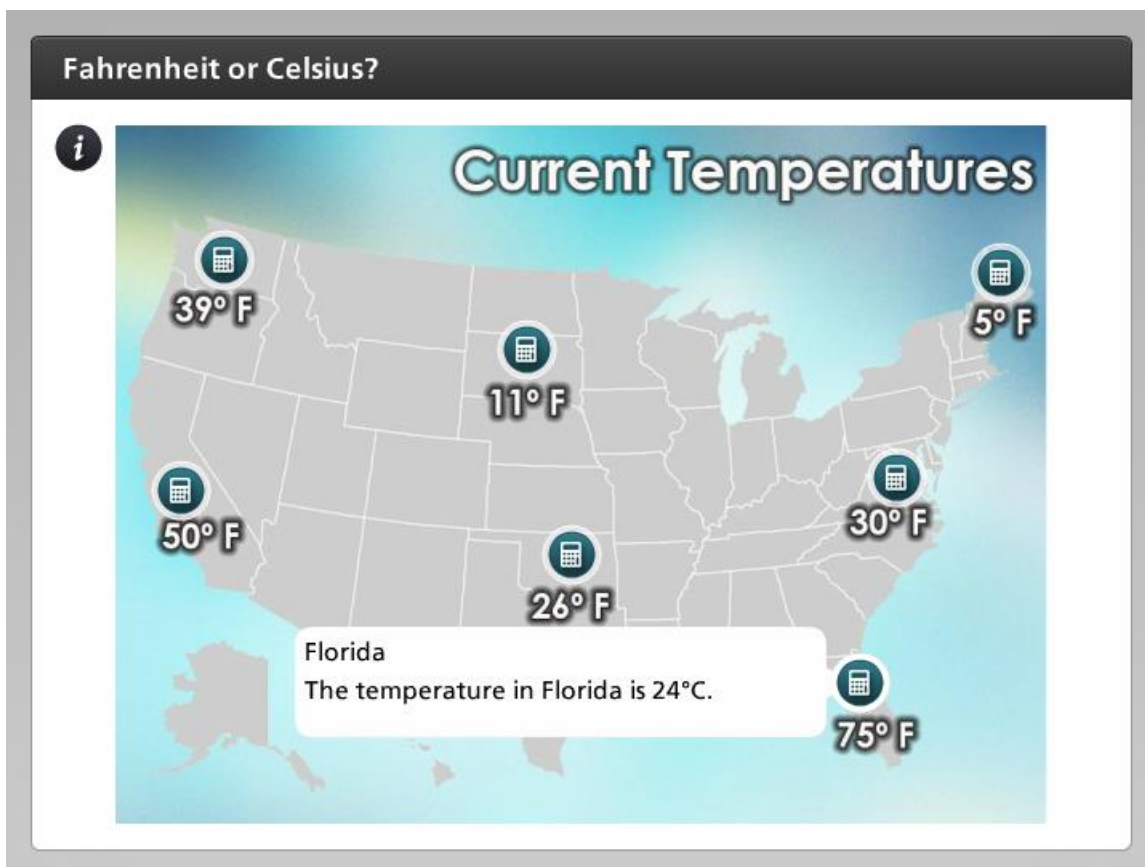
Oklahoma



The temperature in Oklahoma is -3°C.

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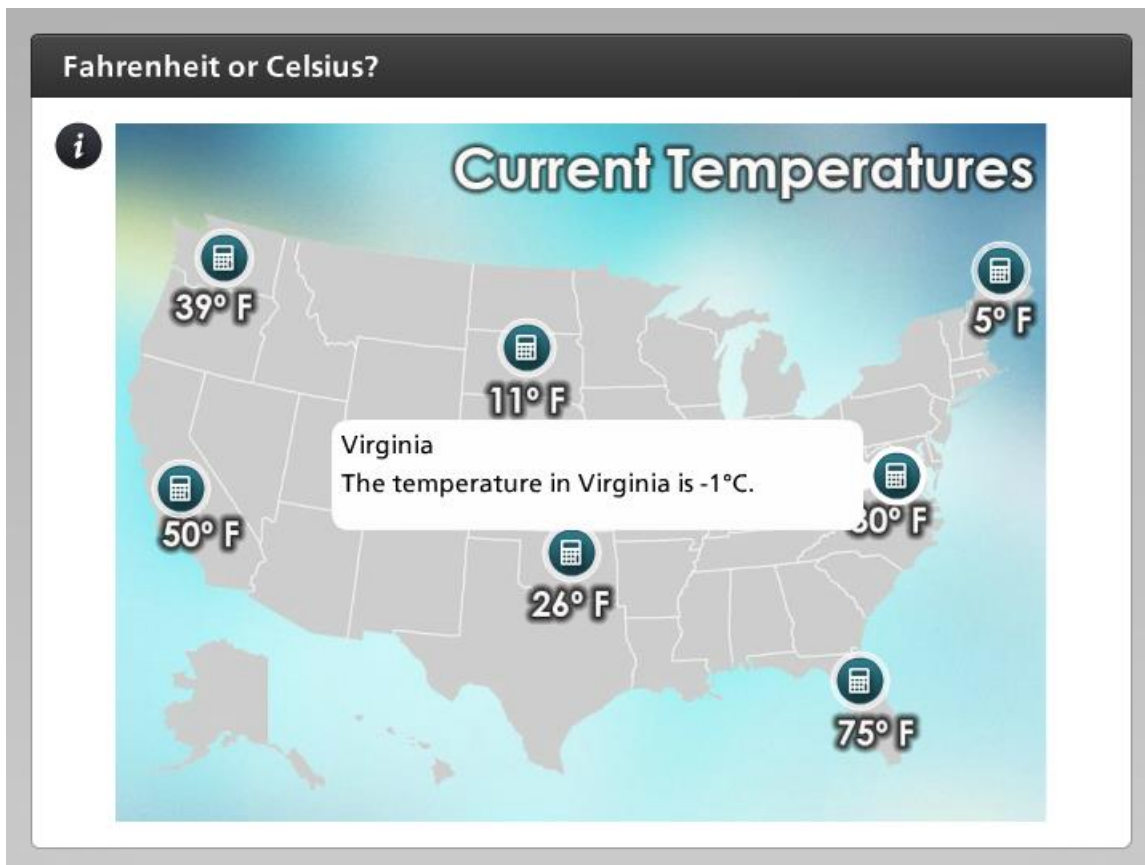
Florida



The temperature in Florida is 24°C.

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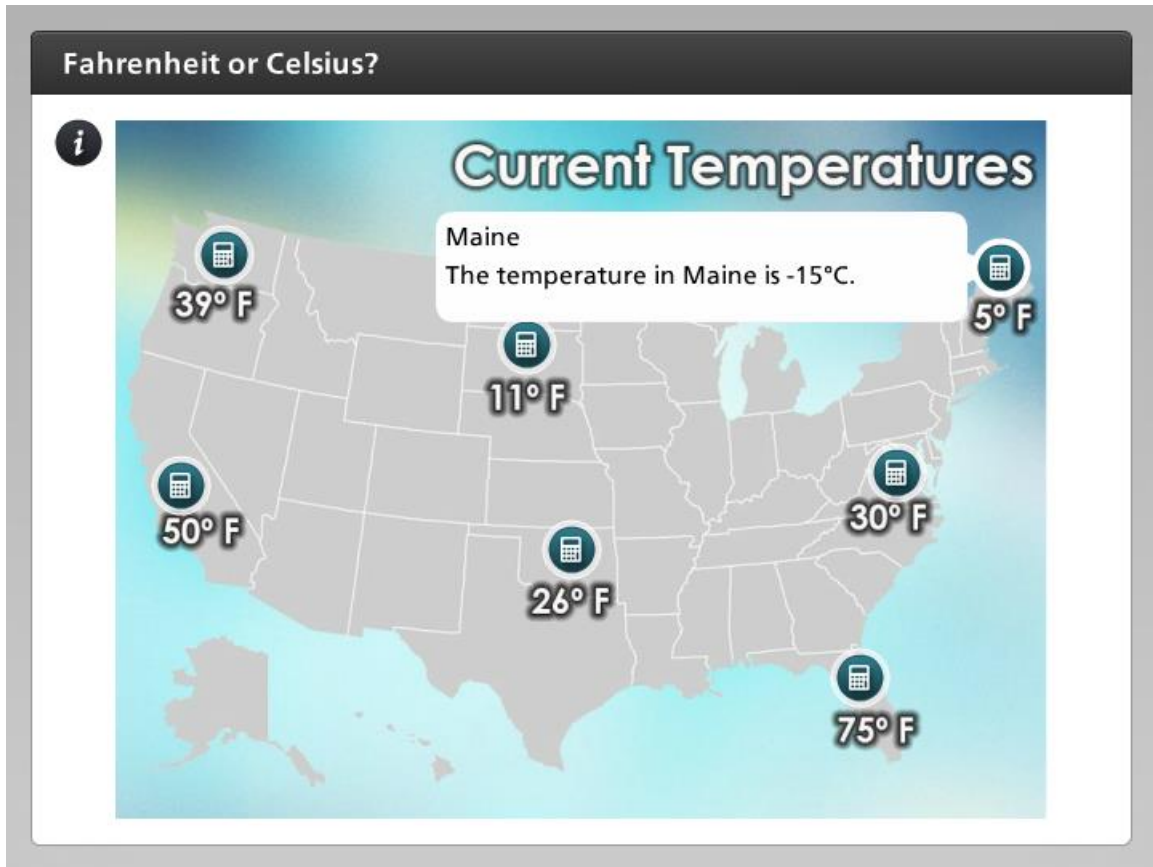
Virginia



The temperature in Virginia is -1°C.

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Maine



The temperature in Maine is -15°C.