



Module E

Unit 2

Lesson 3

Exploration 4

Using regional climate  
models

# Objective

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- Understand how Climate can be described in a graph
- Interpret climate models

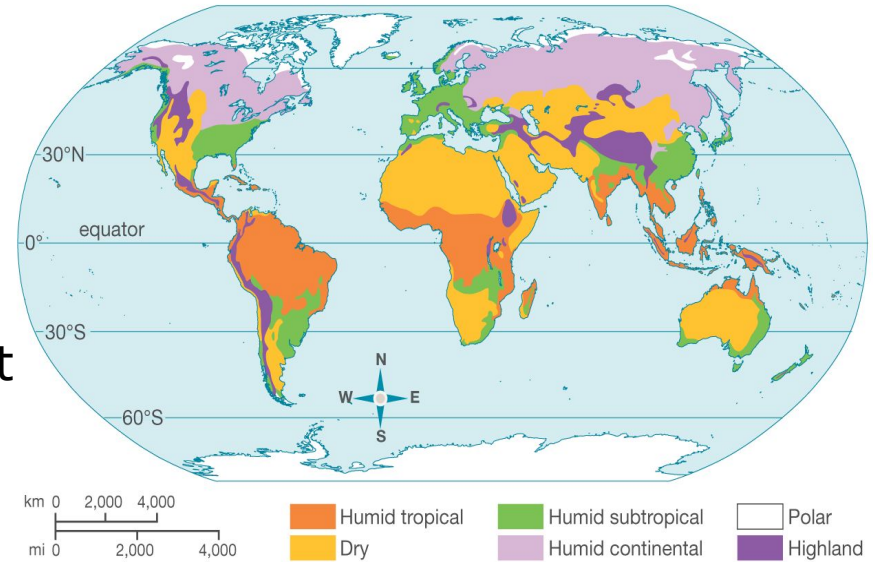
# Do Now:

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Log onto your student Ebook and complete the Lesson Opener, at the beginning of Exploration 4

# Earth's Major Climate Zones

- Each zone has different temperature and precipitation patterns due to latitude and other factors.
  - Humid Tropical
  - Arid/Dry
  - Humid Subtropical
  - Humid continental
  - Polar
  - Highland
- More specific regional climates result from climate influences, such as landforms, elevation, and ocean currents.



## Type A: Tropical



# Environment

Do Now:

Use the website below to create a left side page that gives a description of each of the 6 regional climate zones that you are responsible for.

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<https://sites.google.com/site/climatetypes/>

# Complete Hands on Lab

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Model your climate

# Complete Exploration 4

## Ebook exercises

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