

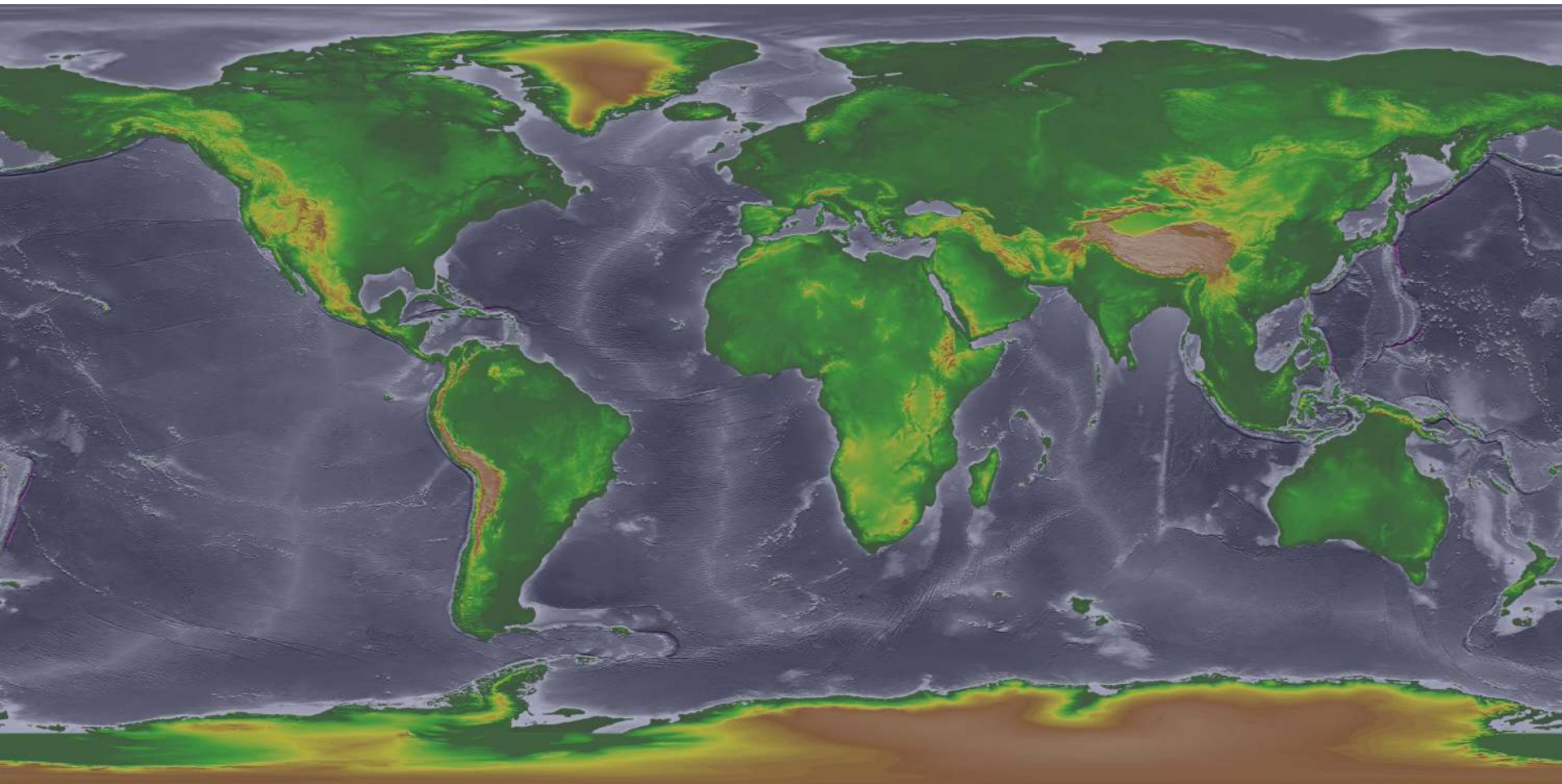
# Warm Up

- Why did students do so poorly on benchmark exams, yet so well on the final exam?
  - 1 paragraph

# Warm Up, Day 2 Basics

- Find the absolute location of:
  - Los Angeles, California
  - Melbourne, Australia
  - Tokyo, Japan

# Geography Basics



# Geography

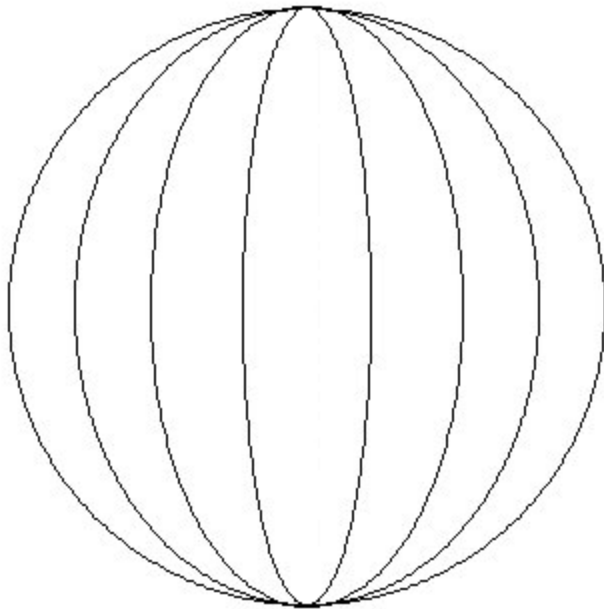
- Geography is the study of the distribution and interaction of physical and human features on the earth
- 5 themes of geography
  - Location
  - Place
  - Region
  - Movement
  - Human-Environment Interaction

# Location

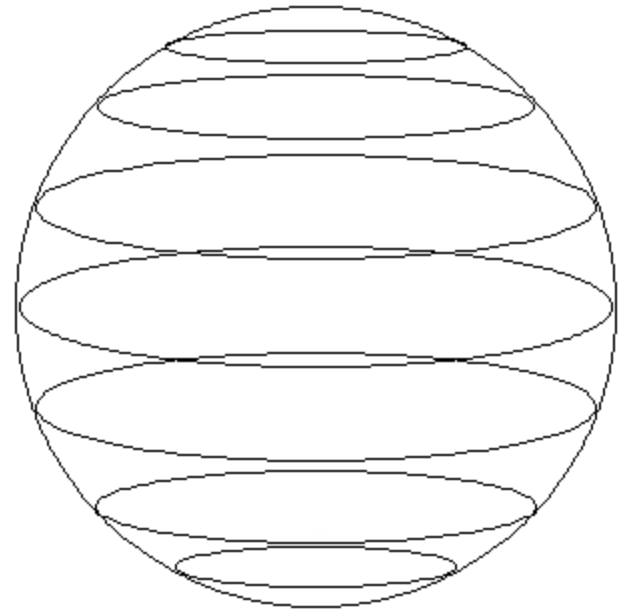
- Where is it?
- Absolute Location is the exact place on earth where a geographic feature is located
  - Map coordinates
  - Street address, zip code

# Absolute Location

- Label: each hemisphere, equator, prime meridian, degrees of each



Lines of Longitude



Lines of Latitude

# Absolute Location

- Activity: Find location of
  - Atlanta, GA
  - Washington DC
  - Mt. Everest
  - Mouth of the Amazon River
  - London, England



# Relative Location

- A relative location describes how a place is related to its surrounding environment
  - Is it North, South, East, West of another location
- Activity: Describe location relative to Atlanta
  - Cobb County
  - Florida
  - Canada
  - Africa

# Place

- What is it like?
- Place refers to all of the physical and cultural characteristics of a location
- Activity: On a piece of paper describe one of the following places
  - Europe
  - Sub-Saharan Desert (Africa south of Sahara Desert)
  - Atlanta
  - California
  - Amazon Forest

# Region

- How are places similar or different?
- A region is an area of the earth with similar physical and cultural characteristics
- Activity: list items that they would need to adapt to the environment when visiting their different regions.
  - grasslands, deserts, rain forests, mountains, polar regions

# Human-Environment Interaction

- How do people relate to the physical world?
- Human-Environment Interaction looks at all the effects—positive and negative—that occur when people interact with their surroundings
- Activity:
  - list ways that people effect their environment every day
  - List ways that your environment effect you

# Movement

- How do people, goods, and ideas move from one location to another?
- Movement is how people, goods, and ideas move from one location to another
- Activity: list where various items come from and discuss how they got here. Include items, people, ideas. How long? Distance and time.

# Continents and Oceans

- Label Continents on your map
  - Europe, Antarctica, Asia, Africa, Australia, North America, South America
- Label Oceans on your map
  - Arctic, Atlantic, Pacific, Indian, Southern

# Absolute and Relative Location

- Write your home address and the school address at the top of your paper (absolute location)
- Draw a map from your house to the school listing streets, landmarks, cross streets.