



WHAT IS GEOGRAPHY?

- Greek word that means writing about or describing the earth.
- The study of people, places and things; where they are located and how they relate to each other.



The 5 Themes of Geography

Location

Location of a place. Types; absolute and relative.

Place

Unique characteristic of a place.

HEI

How people change and adapt to the environment.

Movement

Movement of people, goods, and ideas between places.

Region

The differences and similarities of places.



<u>Absolute Location</u> – The precise point where a place is located on Earth

(write a sentence using Absolute location)

<u>Distortion</u> – Change in the shape, size, or position of a place when it is shown on a map

(write a sentence using distortion)

<u>Map Projection</u> – a way of representing the spherical Earth on a flat surface

(write a sentence using map projection)

<u>Relative Location</u> – where a place is located in relation to another place

(write a sentence using relative location)



5 THEMES OF GEOGRAPHY

- Location
 - Location of a place
 - Types; absolute and relative
- Place
 - Unique characteristic of a place
- Human Environment Interaction
 - How people change and adapt to the environment
- Movement
 - Movement of people, goods, and ideas between places
- Region
 - The differences and similarities of places



ABSOLUTE LOCATION

- Absolute location
 - Exact position on the globe
 - Latitude and longitude coordinates
 - Latitude measures north and south
 - Longitude measures east and west





LOCATION

• Brainstorm: When might absolute location be important and why?



LOCATION CONTINUED

Relative location

Where the location is in relationship to another

location





PLACE

- Unique physical characteristics
 - Landforms, vegetation, climate
- Human Characteristics
 - How many people live, work, and visit the place
 - Urban growth, farming techniques,
 architectural styles, and politics



What aspect of place does this picture illustrate?





What aspect of place does this picture illustrate?





HUMAN ENVIRONMENT INTERACTION

- Humans have made enormous changes in their environment.
- How have people changed the environment?



What kind of impacts do you think humans may have had on this environment?







MOVEMENT



- How do people, goods and ideas move between places?
- Freeways, traffic, buses, airports, the internet, boats, etc.







REGIONS

- Regions = groups of places with at least one common characteristic
- Formal regions
 - States, cities, etc.
- Functional regions
 - One central place and the surrounding places affected by it



On page 12 of your ISN...cross out

the directions

- Describe the city of Murrieta in light of the 5 themes of geography.
 - 1. absolute location
 - 2. relative location
 - 3. human characteristics
 - 4. physical characteristics
 - 5. humans adapting, modifying, depending on the environment
 - 6. movement or people, goods, ideas
 - 7. formal region
 - 8. functional region



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