

UNIT 1: THINKING GEOGRAPHICALLY

Human Geography the study of human activities from a spatial context
Physical Geography the study of human activities from a spatial context
Basic Ideas of Geography

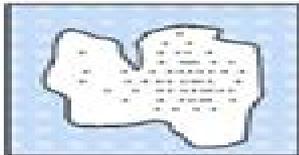
- Spatial approach – considers the arrangement of the phenomena being studied across the surface of the earth.
- Places may be large or small; the scale is important
- Places have both physical structure and cultural content
- The elements of places interact with other places.

INTRODUCTION TO MAPS

Map a 2-dimensional representation of variables on the earth's surface

- **Reference Maps** – designed for people to refer to for general information about an area. (EX: political maps, physical maps, road maps, plat maps, locator maps)
- **Mental Map** an image in one's mind about an area, location, or environment
- **Thematic Map** represents a single variable over an area

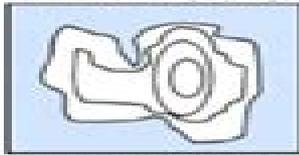
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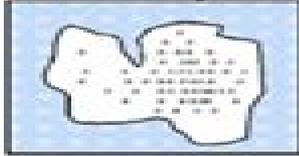
Choropleth



Isoline (ex: topographic)



Graduated Symbol



AP Human Geography Key Concepts Review

Cartograms



Map Projections: process of showing a curved surface on a flat surface. Area, shape, distance, or direction may be **distorted**.

GEOGRAPHIC DATA

- ❖ **Geospatial Technologies**
 - **GIS**- computer system that can store, analyze, & display information from multiple digital maps or geospatial data sets
 - **GPS** – receivers on the earth's surface uses the locations of multiple satellites to determine and record a receiver's exact location.
 - **Remote Sensing**- use of cameras or other sensors mounted on aircraft or satellites to collect digital images of the earth's surface.

THE POWER OF GEOGRAPHIC DATA

Data may be gathered in the field by organizations or by individuals and data can come in a variety of forms.

Fieldwork – data that was observed and recorded on location

Quantitative data – information that can be measured and recorded using numbers (ex: distribution of people by income or age group)

Qualitative data – is not usually represented by numbers, harder to analyze, includes people's perceptions and feelings (interviews, document archives, descriptions, visual observations)

SPATIAL CONCEPTS

- ❖ **Location:** Position on the Earth's surface.
 - **Absolute Location**
 - The exact position of a place
 - **Latitude and longitude** - used to describe a point on earth in reference to degrees
 - **Relative Location**
 - The position of a place in relation to the position of another place
 - Conveys interconnection and interdependence between different places
 - **Site** - Describes the physical and cultural characteristics of a location
 - **Situation** describes where a location is in reference to surrounding features in the larger region



- **Time-space compression** – the shrinking "time distance" between locations because of improved methods of transportation and communication.
- **Distance -decay** – the inverse relationship between distance and connection.
- **Density** – the number of something in a specifically defined area.

HUMAN ENVIRONMENT INTERACTION

Cultural Ecology – the study of how humans adapt to the environment.

❖ Cultural Change Theories

- **Environmental Determinism** belief that the physical environment is solely responsible for shaping human actions and behaviors.
- **Possibilism** belief that people, and not the environment, are the forces responsible for shaping culture.

SCALES OF ANALYSIS

Analysis of relationships among and between places to reveal spatial patterns

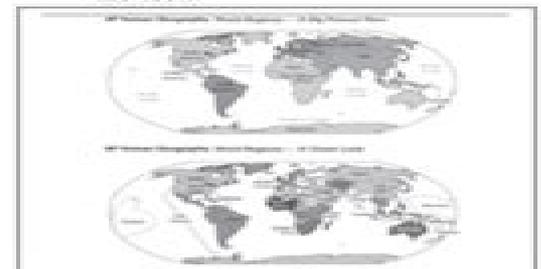
- **Scale** - Relationship between the size of a feature as depicted on a map and the size of the feature in actuality

Scales include: global, regional, and local

REGIONAL ANALYSIS

Place – refers to the specific human and physical characteristics of a location. A group of places in the same area that share a characteristics form a **region**.

- **Formal region**- an area that can be identified by its homogeneous cultural or physical characteristics
- **Functional region** - an area in which there is a center from which social or economic activities spread (aka nodal regions)
- **Vernacular (perceptual)** - an area not defined by any set of physical data, but by human conception of the area



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Table of Contents Ap Human Geography Reader S Notes Chapter 4 5 Name

1. Understanding the eBook Ap Human Geography Reader S Notes Chapter 4 5 Name
 - The Rise of Digital Reading Ap Human Geography Reader S Notes Chapter 4 5 Name
 - Advantages of eBooks Over Traditional Books
2. Identifying Ap Human Geography Reader S Notes Chapter 4 5 Name
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ap Human Geography Reader S Notes Chapter 4 5 Name
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ap Human Geography Reader S Notes Chapter 4 5 Name
 - Personalized Recommendations
 - Ap Human Geography Reader S Notes Chapter 4 5 Name User Reviews and Ratings
 - Ap Human Geography Reader S Notes Chapter 4 5 Name and Bestseller Lists
5. Accessing Ap Human Geography Reader S Notes Chapter 4 5 Name Free and Paid eBooks

- Ap Human Geography Reader S Notes Chapter 4 5 Name Public Domain eBooks
 - Ap Human Geography Reader S Notes Chapter 4 5 Name eBook Subscription Services
 - Ap Human Geography Reader S Notes Chapter 4 5 Name Budget-Friendly Options
6. Navigating Ap Human Geography Reader S Notes Chapter 4 5 Name eBook Formats
- ePub, PDF, MOBI, and More
 - Ap Human Geography Reader S Notes Chapter 4 5 Name Compatibility with Devices
 - Ap Human Geography Reader S Notes Chapter 4 5 Name Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Ap Human Geography Reader S Notes Chapter 4 5 Name
 - Highlighting and Note-Taking Ap Human Geography Reader S Notes Chapter 4 5 Name
 - Interactive Elements Ap Human Geography Reader S Notes Chapter 4 5 Name
8. Staying Engaged with Ap Human Geography Reader S Notes Chapter 4 5 Name
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ap Human Geography Reader S Notes Chapter 4 5 Name
9. Balancing eBooks and Physical Books Ap Human Geography Reader S Notes Chapter 4 5 Name
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ap Human Geography Reader S Notes Chapter 4 5 Name
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Ap Human Geography Reader S Notes Chapter 4 5 Name
- Setting Reading Goals Ap Human Geography Reader S Notes Chapter 4 5 Name
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ap Human Geography Reader S Notes Chapter 4 5 Name
- Fact-Checking eBook Content of Ap Human Geography Reader S Notes Chapter 4 5 Name
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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