

# Chapter 2 Study Guide

## Geography: Finding Our Place In The World

Define Creation Mandate: \_\_\_\_\_

\_\_\_\_\_

I. What is Geography? \_\_\_\_\_

How do History and Geography differ? \_\_\_\_\_

\_\_\_\_\_

What does Geography help us to learn? \_\_\_\_\_

\_\_\_\_\_

### A. Branches of Geography:

Break the word Geography into its two main parts, what does the word mean?

Geo = \_\_\_\_\_ graphy = \_\_\_\_\_

What are the two main branches of Geography and what do they focus on?

1. \_\_\_\_\_ geography:

2. \_\_\_\_\_ geography:

### B. Themes of Geography

List the Five Themes of Geography: MR. LIP

1. M \_\_\_\_\_

2. R \_\_\_\_\_

3. L \_\_\_\_\_

4. I \_\_\_\_\_

5. P \_\_\_\_\_

### C. History of Geography

What group of people were the first to study Geography? \_\_\_\_\_

Who was the first to use the word Geography? \_\_\_\_\_

Who the first to use the grid system? \_\_\_\_\_

What was Ptolemy's contribution to Geography? \_\_\_\_\_

\_\_\_\_\_

#### 1. Age of Exploration

What contribution did Nicolas Copernicus make to the discipline? \_\_\_\_\_

\_\_\_\_\_

Who published a map in 1569? \_\_\_\_\_

2. The Modern Age

What characteristics of modern maps distinguish them from maps of the ancient world and the Age of Exploration? \_\_\_\_\_

List the contributions that the United States has made to maps and geography.  
\_\_\_\_\_

II. The Geography Grid

Why is it important to have the grid system? \_\_\_\_\_

A. Hemisphere

What are the four hemispheres? \_\_\_\_\_

What are the imaginary lines that separate them?

1. \_\_\_\_\_

2. \_\_\_\_\_

B. Latitude and Longitude

In what direction do the lines of latitude run? \_\_\_\_\_

What are the lines called? \_\_\_\_\_

In what direction do the lines of longitude run? \_\_\_\_\_

What are the lines called? \_\_\_\_\_

What is the name of the main meridian and where is it located?  
\_\_\_\_\_

III. Map Projections

A. The Problem of Distortion

List the four ways that distortion may occurs on a map:

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

B. Solutions to the Problem

1. Cylindrical Projections

a. Mercator's Projection

b. Goode's Interrupted Projection

c. Robinson's Projection

2. Azimuthal Projections

### 3. Conic Projections

#### C. Types of Maps

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

List the three different types of **Symbols** on a map:

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

Where can you find the **legend** on a map? \_\_\_\_\_

What is a **compass rose**? \_\_\_\_\_

What does a **scale** indicate and what is its use? \_\_\_\_\_

#### IV. Map Relief

How does a relief map differ from a physical map? \_\_\_\_\_

##### A. Showing The Three-Dimensional Earth

List two ways that relief maps show the difference in elevation or altitude?

1. \_\_\_\_\_

2. \_\_\_\_\_

Define a contour line: \_\_\_\_\_