Name:

Directions: This is your vocabulary and terms to know for this chapter. It is expected that you work on this in-class (when you first come into class or when you finish and assignment early). This needs to be turned in the day we finish the last section of a chapter. What you do not finish in class is your responsibility to find time to finish.

Chapter 1 Studying Geography pages 3-23

• Themes and Essential Elements - Section 1 starts page 3

Content vocabulary-need to have definition and page number

- 1) Geography
- 2) Perspective
- 3) Landscape
- 4) Cartography
- 5) Meteorology
- 6) Region
- 7) Formal region
- 8) Functional region
- 9) Perception
- 10) Perceptual region

Answer the following reading check questions

11) What are the two main branches of Geography?

12) What are some organizations and companies that employ geographers?

- 13) What are some physical and human features that can define a region?
- 14) What are three types of regions? Describe each.

• <u>Regions of the United States</u> -Section 2 starts page 9

Content vocabulary-need to have definition and page number

- 1) Grid
- 2) Latitude
- 3) Longitude
- 4) Equator
- 5) Parallels
- 6) Meridians
- 7) Prime meridian
- 8) Degrees
- 9) Hemispheres

10) Continents

11) Atlas

- 12) Map projections
- 13) Great-circle route
- 14) Compass rose
- 15) Legend
- 16) Contiguous
- 17) Precipitation
- 18) Topography
- 19) Climate graphs
- 20) Population pyramids

Answer the following reading Check Questions

- 21) What are some ways geographers organize our world?
- 22) What are three types of map projections map makers use?

- 23) What special map elements help us understand the information on maps?
- 24) How did European perceptions of the world change after the voyages of Christopher Columbus? What changes did this bring to societies around the world?
- 25) How are colors used in climate, precipitation, population, and economic maps?
- 26) Using the maps on page 18 of your textbook what is the largest, lowest, and flattest area of Guadalcanal?
- 27) Describe what you think a climate graph or population pyramid for your community would look like?

Geography for life page 21

- 1) What is GIS? What are some fields that use GIS technology?
- 2) What are some geographic problems and issues that could be studied using a geographic information system? What other kinds of spatial data might be useful?