

Section 1

Section 2

Section 3

Section 4

Subsection

~ Bold word
~ Bold word

Subsection

Sub-subsection

- Bold word

Sub-subsection

Note: Continue for the entire chapter making a map that shows the sections, subsections and sub-subsections (if there are any). **Use color.** Use **shapes!** Be sure to note bold words underneath the section where they appear in the book. Leave white space so that you can take notes on your map.

1. Maps

Early Mapmaking

Map Scale

Projection

Distortion:

Shape,
distance
Relative size,
direction

-Equal area projections

**U.S. Land Ordinance of
1785**

- township
- principal meridians
- base lines
- sections

2. Contemporary Tools

G.I.S.

-Geographic information system

Remote Sensing

-long distance method of getting
data about Earth's surface

G.P.S

-global positioning systems
(3 satellites converge)

3. Place: Unique Location of a Feature

4. Regions: Areas of Unique Characteristics

Place Names

-**toponym**: name given to place on Earth

Site

-physical characteristics of a place

Situation

-location relative to other places

Mathematical Location

- Meridian
- Parallel
- Longitude
- Prime meridian= 0° long.
- latitude

Determining Longitude

Telling Time from Longitude

Greenwich Mean Time (GMT) @ 0° the prime meridian

International Date Line

Cultural Landscape

- Regional studies

Types of Regions

Formal Region

Functional Region

Vernacular Region

- Mental map

Spatial Association

Cultural Ecology: Cult/Env.