Ch. 3

1) Streambeds, ridges, valleys

2) Vegetation, temperature, types of soil

3) Geologists, miners, ranchers, farmers, hikers

4) Maps help us locate places and resources

5) A map

6) A cartographer

7) Equator

8) Prime Meridian

9) Horizontal lines

   - Rungs on the ladder

   - Similarity between a ladder and latitude

10) Latitude lines = parallels

   - East to West
   - North to South

11) Equator

   - North Pole
   - 90° N

12) Equator

   - South Pole
   - 90° S

13) Longitude

   - North to South
   - East to West

14) Map scale

15) Compass rose

16) United States Geological Survey

17) Plane Table (pg 48)

18) A satellite

   - Short distance
   - Long distance
19) Sonar
   - Elvar
20) Global Positioning System
    Space, control, and uses
    The space segment is a set of 24 satellites
21) Topography
22) Contour
23) Lines
24) True
25) Magnetic
26) Declination