Directions: write the correct definition of the terms below where necessary and also circle the correct definition of multiple choice terms as well.

1. World of plants and animal life on earth is the: a. ecosystem  b. biosphere  c. lithosphere
2. The exact spot of a place on the globe with GPS coordinates is it’s:
3. A system wherein you use computer technology to collect or analyze data about the earth’s surface is:
4. The earth is composed of land and water but the earth’s surface features like landforms, rock, etc are what make up the ...
   a. biosphere  b. lithosphere  c. hydrosphere
5. Half of the earth is called a:
6. The location of a place in proximity to another is it’s:
7. Lose particles of dust like soil, sand and gravel are known as:  a. sediment  b. moraine  c. loess
8. When you have precipitation coming back to earth from clouds that contain pollution and chemical moisture is called: ________________
9. Huge slow moving sheets of ice normally found on the top of mountains are called:
10. The process by which actual makeup of a rock’s surface features is altered and it can be broken down is due to:
11. The earth’s center hottest section is called the:  a. core  b. mantle  c. crust
12. The thin rocky surface layer of the earth is called it’s a. core  b. mantle  c. crust
13. The middle of the earth that is solid sheets of rock and other matter is:  a. core  b. mantle  c. crust
14. The breaking up or weakening of rock by forces of nature such as ice and roots expanding is called:
15. The fine grained yellow soil that is rich with loam and deposited by wind is:  a. sediment  b. loess  c. crust
16. The idea that the earth had a series of moving continents that shifted over millions of years:
17. Theory that the earth’s outer shell is composed of a series of moving unanchored rocky plates:
18. All volcanoes surrounding the Pacific Ocean are called:
19. Moving of weathered material by wind and water is called:
20. The water of the earth such as lakes, rivers, etc is called the:
21. Those who create and specialize in map making:
22. The route of an imaginary line on earth from one point to another:
23. A system of lines on a paper or map like a graph that help you find a place:
24. The device on a map that shows distance:
25. Shows directions on a map:
26. All forms of water that fall to the earth:
27. Molten rock pushed up from the mantle inside the earth:
28. The underwater extension of the coastal plain:
29. Layer of gases extending above the earth’s surface:
30. The surface landforms of the earth make up its: