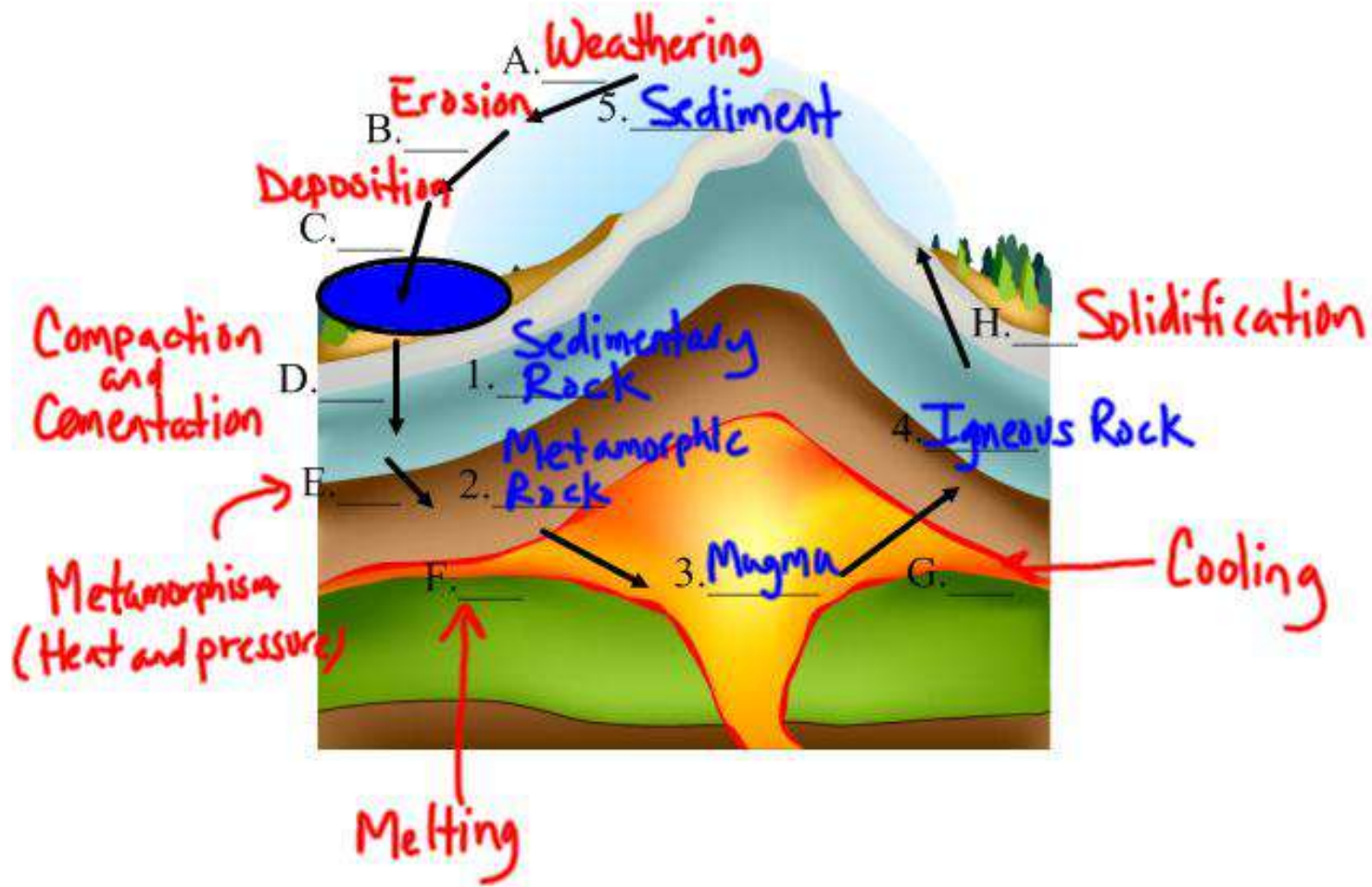


Rocks (Mineral Mixtures)

Study Guide Answers

Rock Cycle Diagram



2. igneous, metamorphic, and sedimentary
3. weathering
4. uplift and deposition
5. deposition
6. compaction and cementation
7. igneous rock
8. metamorphic rock
9. extrusive igneous rock
10. heat and pressure
11. composition and texture
12. minerals it is made of
13. igneous
14. coarse grained
15. fine grained
16. It probably came out of a volcano (extrusive igneous rock)
17. sedimentary

18. sedimentary
19. because it forms closer to Earth's surface
20. layers in sedimentary rock
21. clastic, chemical, and organic
22. organic
23. chemical
24. No, because it is made of salt and will crumble easily
25. foliated
26. Because it is strong and can stand up against the weather
27. Rocks last longer than wood and don't decompose like wood can.
28. the factor that changes
29. what you measure
30. the group that does not receive the special factor
31. factors that are held constant
32. A. radiowaves
B. the strength of the mice
C. the 10 mice that were NOT exposed to radiowaves
D. same breed of mice