

Ch. 12.1 – 12.2 Study Guide – Fossils and the Rock Record

Name: _____

Date: _____

1. The process in which rock layers in different regions are matched is CORRELATION.
2. A(n) UNCONFORMITY is a break in the rock record during which deposition ceased, erosion removed previously formed rock, and then deposition resumed.
3. The dating process that places geologic events in proper sequence is referred to as RELATIVE DATING.
4. Fossils rarely preserve unburied SOFT parts of animals because scavengers often eat them and bacteria decompose them.
5. An unconformity is a(n) GAP IN THE ROCK RECORD.
6. The physical, chemical, and biological laws that operate today have also operated in the geologic past. This statement applies to the principle of UNIFORMITARIANISM.
7. Rocks record geological events and LIFE FORMS OF THE PAST.
8. The principle of original horizontality states that layers of sediment are usually deposited in a(an) HORIZONTAL position.
9. What type of rocks are most fossils found? SEDIMENTARY ROCKS ARE WHERE MOST FOSSILS ARE FOUND.
10. In general, the law of superposition states that in an undeformed sequence of sedimentary rocks, each layer is OLDER than the one above it.
11. The geologic processes that shape Earth's features today are basically the SAME today as they were in the geologic past.
12. What type of unconformity consists of tilted sedimentary rocks that are overlain by younger, more flat-lying sedimentary rocks? ANGULAR UNCONFORMITY
13. If a mass of granite is in contact with a layer of sandstone that contains small pieces of the granite, which rock is older? THE GRANITE IS OLDER.
14. The remains or traces of prehistoric life are called FOSSILS.
15. Two conditions that favor the preservation of an organism as a fossil are RAPID BURIAL and HARD PARTS.
16. Why would a worm stand a poor chance of being fossilized? A WORM DOES NOT HAVE HARD PARTS.
17. The principle of fossil succession states that different type of fossil organisms succeed one another in definite ORDER.
18. What type of rock can the laws of superposition and original horizontality best be applied? THE LAWS OF SUPERPOSITION AND ORIGINAL HORIZONTALITY CAN BEST BE APPLIED TO SEDIMENTARY ROCK.
19. To assume that rock layers that are tilted have been moved into that position by crustal disturbances is to apply a principle of relative dating known as ORIGINAL HORIZONTALITY.
20. According to the principle of cross-cutting relationships, an intrusive rock body is YOUNGER than the rocks into which it intrudes.
21. Relative dating tells geologists the SEQUENCE in which events occurred.

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Daniela Niemeyer



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