

Physical Geography

Changes to Earth's Surface

Weathering, mass wasting, erosion, deposition and denudation

Using the terms above, indicate what the statement is referring to by writing the word on the line next to the statement.

1. A glacier **scraping off pieces** of rock as it moves. _____
2. A river **unloading** sediments in a delta. _____
3. Moving water **carrying** away small pieces of rock. _____
4. A **landslide** _____
5. The **laying down** of sediments at the end of a glacier _____
6. Water freezing in a crack and causing the rock to **break** _____
7. The **creation** of regolith _____
8. **Layers of sediments** at the bottom of a river

9. A **waterfall carrying** bits of rocks _____
10. The **creation** of a sand dune by
wind _____
11. Tree roots **cracking** a rock _____
12. Boulders **transported** in flood water _____
13. **Loss of soil** due to poor farming practices _____
14. Animals urinating on the rocks causing the rock to look **pitted in appearance**

15. Sam walking on a rock and **breaking it** _____
16. **Bulldozing / grading/ clearing** of land _____
17. The **creation** of river valleys _____
18. Forces moving weathered material **downslope** _____
19. Small grains of rock slowly **moving down a slope**. _____
20. In the Caribbean, **water is its main agent**. _____

