

1. An already identified deposit from which minerals can be extracted profitably is known as a _____.
2. What type of renewable energy comes from the internal heat of the Earth?
3. Name at least three downsides to using wind energy/wind turbines.
4. True or False? Renewable energy sources can be regenerated in a relatively short span of time, whereas nonrenewable energy resources can not be regenerated.
5. What are the three fossil fuels? Which are hydrocarbons?
6. What are the six types of deserts?
7. A _____ is a former desert region present in a non-arid environment.
8. What type of weathering is dominant in arid climates and why?

9. _____ is the lifting and removal of loose fine-grained particles by wind.
10. A _____ is an interestingly shaped stone formed via abrasion by wind.
11. In what two ways does wind transport differ from running water transportation?
12. There are six types of sand dunes. Draw them.

13. What is a piedmont glacier?

14. True or False? Glaciers gain ice at the zone of ablation and lose ice at the zone of accumulation.

15. What forms after parts of the bedrock that have been lifted and plucked by a glacier fill with water?

16. A _____ is a sharp-edged ridge.

17. A landform made of glacial till is called a _____.

18. What is albedo?

19. How is groundwater distributed?

20. What is called when the ground sinks in due to water being pumped from wells faster than it can be recharged?

21. True or False? Most groundwater is mildly acidic due to a concentration of sulfuric acid.

22. Name the four sedimentary rocks and one metamorphic rock that are easily dissolved.

23. _____ is a landscape that has been shaped primarily due to the dissolving of groundwater.

24. Name some of the dripstone features found in caves.