

8th Grade Science Vocabulary Quiz 13

Write the word that best matches each definition or clue.

1. _____ The force of air molecules pushing on an area.
2. _____ Air is heavy, and it sinks. Causes sunny pleasant weather.
3. _____ Air is usually rising. Rain, storms, severe weather is possible.
4. _____ Movement of air relative to the surface of the Earth.
5. _____ Rock formed from sediments compacting and cementing.
6. _____ The action of surface processes (such as water flow or wind) that removes soil, rock, or dissolved material from one location on the Earth's crust, and then transports it to another location where it is deposited.
7. _____ Cooler temperatures approaching.
8. _____ A process of ecological change in which a series of natural communities are established and then replaced over time.
9. _____ A seafloor mountain system formed by plate tectonics.
10. _____ Rocks that arise from the transformation of existing rock to new types of rock.
11. _____ Movement of Earth's crust.
12. _____ Sinking of the Earth's surface.
13. _____ A large volume of air that has nearly the same temperature and humidity at different locations at the same altitude.
14. _____ Warmer temperatures approaching.
15. _____ Hardy species that are the first to colonize barren environments.

high pressure
wind
plate tectonics
low pressure
pioneer species

air pressure
mid-ocean ridge
metamorphic rock
land subsidence
air mass

sedimentary rock
erosion
cold front
warm front
succession