8th Grade Science Vocabulary Quiz 6

1. D Hardy species that are the first to colonize barren environments.
   A.high pressure B.metamorphic rock C.wind D.pioneer species
2. C A process of ecological change in which a series of natural communities are established and then replaced over time.
   A.air mass B.plate tectonics C.succession D.wind
3. A Warmer temperatures approaching.
   A.warm front B.cold front C.air pressure D.pioneer species
4. C A seafloor mountain system formed by plate tectonics.
   A.air pressure B.land subsidence C.mid-ocean ridge D.succession
5. D The force of air molecules pushing on an area.
   A.warm front B.plate tectonics C.sedimentary rock D.air pressure
6. B Sinking of the Earth's surface.
   A.plate tectonics B.land subsidence C.high pressure D.air pressure
7. A Movement of Earth's crust.
   A.plate tectonics B.mid-ocean ridge C.warm front D.sedimentary rock
8. C Rock formed from sediments compacting and cementing.
   A.mid-ocean ridge B.warm front C.sedimentary rock D.air pressure
9. B Cooler temperatures approaching.e
   A.wind B.cold front C.high pressure D.sedimentary rock
10. A Movement of air relative to the surface of the Earth.
    A.wind B.plate tectonics C.high pressure D.land subsidence
11. C 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.
    A.mid-ocean ridge B.pioneer species C.erosion D.high pressure
12. C Air is usually rising. Rain, storms, severe weather is possible.
    A.metamorphic rock B.high pressure C.low pressure D.pioneer species
13. D Air is heavy, and it sinks. Causes sunny pleasant weather.
    A.succession B.erosion C.plate tectonics D.high pressure
14. A A large volume of air that has nearly the same temperature and humidity at different locations at the same altitude.
    A.air mass B.warm front C.wind D.high pressure
15. A Rocks that arise from the transformation of existing rock to new types of rock.
    A.metamorphic rock B.succession C.wind D.air pressure