Ecological Succession

Practice Questions

Directions: Choose the letter of the correct answer.

- 1. Areas can recover from different disturbances but in primary succession, the area can be considered decimated. Which event can be considered a cause of primary succession?
 - a. A large meteorite crashes on the surface of the Earth and decimates some islands.
 - b. A slumbering volcano suddenly erupts with great intensity and lava flow.
 - c. Tectonic activities leading to some islands to be submerged underwater.
 - d. All of the above.
- 2. The process where there is a gradual shift in the species making up the community is called?
 - a. Ecological graduation
 - b. Ecological upgrade
 - c. Ecological succession
 - d. Ecological generation
- 3. Disturbances can vary in magnitude and impact on an area. If they are not strong enough, they may allow an area to recover its previously established community. This situation leans into which process?
 - a. Primary succession
 - b. Secondary succession
 - c. Tertiary succession
 - d. Quaternary succession
- 4. Disturbances always bring negative effects to communities.
 - a. True
 - b. False
- 5. Some disturbances that lead to secondary succession are caused by human activities.
 - a. True
 - b. False

