

Currents from Cuba – Follow-along Quiz

Match each vocabulary word with the correct definition by drawing lines between the two

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| Mogote | |
| Endemic | |
| Parasitism | |
| Erosion | |
| Invasive species | |
| Estuary | |
| Archipelago | |
| Indicator species | |
| Scavenger | |

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| A.) The action of surface processes (such as waterflow or wind) that remove soil, rock or dissolved material from one location on the Earth's crust, then transport it to another location |
| B.) a partially enclosed coastal body of brackish water with one or more rivers or streams flowing into it, and with a free connection to the open sea |
| C.) restricted to a certain country or area |
| D.) species that is not native to a specific location (an introduced species), and which has a tendency to spread to a degree believed to cause damage to the environment, human economy or human health |
| E.) feeds on dead animal and plant material present in its habitat |
| F.) an island group or island chain, is a chain, cluster or collection of islands |
| G.) any species that may delineate an ecoregion or indicate an environmental condition such as pollution, species competition or climate change. |
| H.) isolated steep-sided residual hills, which are composed of either limestone, marble, or dolomite and surrounded by nearly flat alluvial plains. These hills typically have a rounded, tower-like form |
| I.) a non-mutual relationship between species, where one species, the parasite, benefits at the expense of the other, the host. |

1. **Which of the following is true about orchid seeds?**

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| A. They are about the size of a gum ball | C. They are small enough to drift with the wind |
| B. Seed pods produce 4-6 seeds | D. They can germinate wherever they land |
2. **Which of the following is true about marine debris?**

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| A. It creates important habitat for sea turtles | C. Plastic debris eventually biodegrades |
| B. Inland streams and rivers carry debris to the sea | D. It helps insulate our oceans |
3. **The "Mogotes" of Vinales primarily consist of _____ rock.**

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| A. Limestone | C. Pumice |
| B. Granite | D. Shale |
4. **Cienega de Zapata, or "Zapata Swamp" is the _____ in the Caribbean.**

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| A. Most dangerous swamp | C. Northern most wetland |
| B. Highest elevation wetland | D. Largest wetland |
5. **Each individual animal in a colony of corals is called what?**

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| C. Polyp | C. Lenticel |
| D. Zooxanthellae | D. Alga |