

Currents from Cuba – Follow-along Quiz

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

Mogote	
Endemic	
Parasitism	
Erosion	
Invasive species	
Estuary	
Archipelago	
Indicator species	
Scavenger	

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?

- A. They are about the size of a gum ball
- B. Seed pods produce 4-6 seeds

- C. They are small enough to drift with the wind
- D. They can germinate wherever they land

2. Which of the following is true about marine debris?

- A. It creates important habitat for sea turtles
- B. Inland streams and rivers carry debris to the sea

- C. Plastic debris eventually biodegrades
- D. It helps insulate our oceans

3. The "Mogotes" of Vinales primarily consist of _____ rock.

- A. Limestone
- B. Granite

- C. Pumice
- D. Shale

4. Cienega de Zapata, or "Zapata Swamp" is the _____ in the Caribbean.

- A. Most dangerous swamp
- B. Highest elevation wetland

- C. Northern most wetland
- D. Largest wetland

5. Each individual animal in a colony of corals is called what?

- C. Polyp
- D. Zooxanthellae

- C. Lenticel
- D. Alga