

Name: \_\_\_\_\_  
School: \_\_\_\_\_

# Miami Seaquarium® Scavenger Hunt

1. Who is Phoenix and what happened to her?  
Phoenix is a Florida manatee who was hit by a boat and had about ½ of her back paddle cut off by the propeller. She is also paralyzed.
2. What are pectoral fins on a Killer Whale used for?  
Pectoral fins are used for steering right and left through the water.
3. Why are Flamingos pink?  
Flamingos are pink due to their diet, which consists mostly of shrimp.
4. How fast can a Pacific-White-sided dolphin swim?  
25 miles per hour
5. Name the type of deer are found in the Discovery Bay Mangrove island exhibit?  
White-tailed deer
6. List two differences between a seal and a sea lion.  
Sea lions have external ear flaps while seals do not  
Sea lions use their back flippers for steering and seals use those same flippers for forward propulsion  
Sea lions have large front flippers, which are used for propulsion while seals have smaller front flippers used for steering  
Harbor seals have spotted coats while California Sea Lions have solid brown coats
7. How does the Sulfur-Crested Cockatoo keep its feathers white?  
It crushes white feathers into a fine powder and distributes it throughout its body
8. List 2 reasons why sea turtles are endangered.  
Boats, pollution, loss of habitat, loss of safe nesting beaches, artificial lighting, fishing tackle, nets and lines
9. It is believed that the manatee is closely related to what land mammal?  
elephant
10. How did the nurse shark get its name?  
From the sucking or nursing sound it makes during feeding

11. The Pearlfish and a Sea Cucumber are an example of this type of symbiotic relationship.

Parasitism

12. Name the two categories in which a person can describe corals.

Hard and soft coral

13. Name the symbiotic algae living inside of coral.

zooxanthellae