

Name \_\_\_\_\_  
Date \_\_\_\_\_ Period \_\_\_\_\_

## 20 Questions at the Santa Barbara Natural History Museum

Directions: Please go to the museum to answer these questions. You must staple your receipt (for admission) to the paper to get the maximum points!

\* For starred questions, there are many answers!

### **Fossil Room**

1. What is an index fossil?

2. How many types of fur did the woolly mammoth have and what were they called?

### **Marine Life**

\* 3. What are 3 groups of marine animals (look at the top white labels)? What are 3 animals within each group?

4. What kind of squid is hanging off the ceiling?

5. What kind of habitats have mussels?

6. What is a holdfast?

### **Lizard Lounge**

7. What are the only dangerously venomous snakes in California?

8. How are reptiles and amphibians different? (Name at least 3 differences.)

9. What is herpetology?

### Bird Diversity

10. How many bird species are found in California? How many are found in Santa Barbara?

11. What characteristics do birds have? (Name at least 5 characteristics.)

12. Where would you find the Canada Goose (group of birds)?

### Interactions: Plants and Insects

\*13. What are 3 insects found in the chaparral?

14. Why does fire help the chaparral?

### Mammals

15. What are 3 swimming mammals? Which eats up to 11 pounds of shellfish a day?

16. Which mammal cooperates with coyotes and foxes to hunt?

17. Which mammal has 4 inch claws?

### Bird Habitats

18. How high do condors fly??

19. Where would you find a double crested cormorant? Why do they need protection?

20. Where would you find a snowy egret? Why does the area need protection?

