

AMNH BUSQUEDA DEL TESORO CHASSE AU TRESOR

Team names: _____

Team leader write target vocab here as you find each item:

GATHER TOGETHER WITH THE GROUP AND HEAD UP TO THE **FOURTH FLOOR.**
(USE THE STAIRS IF YOU CAN; THE ELEVATORS CAN TAKE A LONG TIME!)

4TH FLOOR

ON THE FOURTH FLOOR, **SET A MEETING POINT** BEFORE HEADING OFF IN YOUR GROUPS. YOU WILL HAVE 20 MINUTES TO EXPLORE THIS FLOOR BEFORE MEETING BACK WITH EVERYONE ELSE.

THE HALL OF VERTEBRATE ORIGIN

4. What does 'Pterosaurs' mean?
5. In which era did they live?
6. What is the name of the largest known turtle?

CAN YOU FIND: A Buettneria?



HALLS OF PRIMITIVE AND ADVANCED MAMMALS

7. What is the name of the largest deer ever to have lived?
8. In what part of the United States did Gomphotherium live?
9. Which animal had the enormous canine teeth of the sabre-toothed cat?
10. Did this animal eat meat?

HINT: It looks like a reindeer!



CAN YOU FIND: A Megaloceros?

HALL OF ORNITHISCHIAN DINOSAURS

Try to find these dinosaurs and note what they are called:



horns and a frill on its head?

11. A dinosaur with a row of plates on its back and spikes on its tail?
12. A dinosaur that looks like a tank?
13. A dinosaur that has a skull like a crash helmet?
14. A dinosaur with three

FUN FACT: Most dinosaurs became extinct 65 million years ago. What does **extinct** mean?

HALL OF SAURISCHIAN DINOSAURS

15. How many seagulls are flying above the entrance?

DID YOU KNOW? That many dinosaurs were vegetarians? That's right! They only ate plants, no meat! You can identify these dinosaurs by looking at their teeth, which are long with round ends, not sharp like those of the meat-eating dinosaurs.

16. Can you find two vegetarian dinosaurs? What is another word for an animal that doesn't eat meat?

MEET UP WITH EVERYONE ELSE

3RD FLOOR

HEAD DOWN TO THE **THIRD FLOOR**. **SET A MEETING POINT** BEFORE HEADING OFF IN YOUR GROUPS. YOU WILL HAVE 15 MINUTES TO EXPLORE THIS FLOOR BEFORE MEETING BACK WITH EVERYONE ELSE.

REPTILES AND AMPHIBIANS HALL

17. How long does an incubating python wrap herself around her eggs?

18. The world's longest snake is looking for dinner. What is it going to eat?



19. The world's smallest frog is only half an inch long, but what is it called?

20. What is the difference between an alligator and a crocodile?

Some facts about REPTILES and AMPHIBIANS...

FACT: Reptiles lay their eggs on land. Their eggs have hard shells that provide the babies with a wet and safe environment.

FACT: Amphibians lay their eggs in water or damp places on land. The eggs are naked - they don't have hard shells and need to be kept moist. When the babies hatch they often live in water for the first part of their lives.

PRIMATES AND NORTH AMERICAN BIRDS

21. Find the mandrill. What color is its nose?

22. Where does it live?

THE HALL OF AFRICAN MAMMALS

23. What is the name of the baboon with the **blue** and **red** face?

24. How tall do ostriches grow?

CAN YOU FIND: A white rhinoceros?

DETECTIVE DISCUSSION:

If you were an African mammal, what would you be and why?

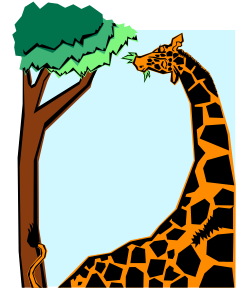
MEET UP WITH EVERYONE ELSE

2ND FLOOR

HEAD DOWN TO THE **SECOND FLOOR**. **SET A MEETING POINT** BEFORE HEADING OFF IN YOUR GROUPS. YOU WILL HAVE 30 MINUTES TO EXPLORE THIS FLOOR BEFORE MEETING BACK WITH EVERYONE ELSE.

HALL OF AFRICAN MAMMALS

- 25. How tall can giraffes grow?
- 26. What berries are in the gorilla display?
- 27. How much do African buffalos weigh?



AFRICAN PEOPLES

- 28. What four main habitats of African peoples does this exhibition focus on?
- 29. How big are Mbuti Pygmies?
- 30. What do they eat as the bulk of their diet?

CAN YOU FIND: An African drum?

HALL OF ASIAN PEOPLES



- 31. When did Gautama Buddha found the Buddhist faith?

CAN YOU FIND: A Chuckchee person? A Chinese bridal chair?

BIRDS OF THE WORLD

- 32. What birds are shown to be resident in South Georgia, an island in the South Atlantic near Antarctica?

CAN YOU FIND: An Andean condor?



ASIAN MAMMALS

- 33. How many Asian elephants and Indian rhinos are there on display?

CAN YOU FIND: A leopard?

MEET UP WITH EVERYONE ELSE



1ST FLOOR

HEAD DOWN TO THE **FIRST FLOOR**. **SET A MEETING POINT** BEFORE HEADING OFF IN YOUR GROUPS. YOU WILL HAVE **20** MINUTES TO EXPLORE THIS FLOOR BEFORE MEETING BACK WITH EVERYONE ELSE TO GO INTO THE HALL OF PLANET EARTH.

HALL OF BIODIVERSITY AND FORESTS

CAN YOU FIND:

A carpenter ant?

An earthworm?

Slime fungus?

A daddy longlegs?

An acorn?

34. What is each of these: a plant, an insect, or a reptile?

Spend some time to draw a picture of some animals and insects that you can find in the canopy, the understory, and the forest floor. Here are some examples:



Moustached Monkeys



Emperor Moth



Dung Beetle

NORTH AMERICAN MAMMALS

Find your favorite animal in this room and complete as much information on this fact card about the animal as you can:

ANIMAL IDENTITY CARD

Type of animal: _____

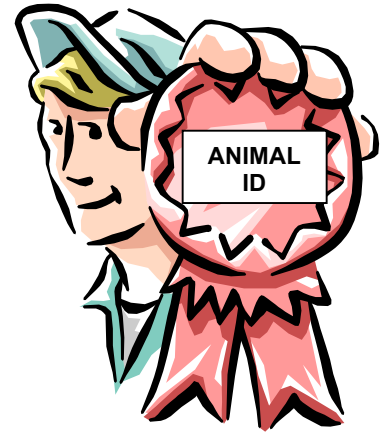
I think this animal could be called: _____

How big is this animal? _____

What does it eat? _____

Where does it live? _____

Why is it your favorite animal? _____



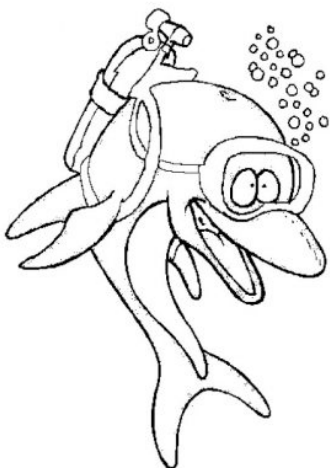
HALL OF OCEAN LIFE

CAN YOU FIND: A fish that looks like Nemo?

35. Why do some fish light up underwater?

36. What might they need this light for?

37. What is this process called?



38. How much does a blue whale weigh?

39. How long does a blue whale live?

40. What does a blue whale eat?

41. Each animal has its own unique way of communicating. Humans talk to one another by words and body motions. How do dolphins talk to each other?

DID YOU KNOW?

BLUE WHALES are the largest animals that have ever lived. An elephant weighs the same amount as the tongue of a blue whale! (It's the same as three school buses!)

MEET UP WITH EVERYONE ELSE



PLANET EARTH and UNIVERSE

GO INTO THE HALL OF PLANET EARTH TOGETHER. **SET A MEETING POINT.** THEN GROUPS CAN EXPLORE THE HALL OF PLANET EARTH AND THE HALL OF THE UNIVERSE FOR 30 MINUTES.

HALL OF PLANET EARTH and HALL OF THE UNIVERSE

Under all that water, the ocean floors are covered with **volcanoes**, **mountains**, and **canyons**. These sit on top of about 10 giant pieces of rock called **plates**. These plates move apart all the time, sometimes bumping into each other or splitting apart, breaking along cracks called **faults**.



42. What is the Earth's star?
43. What galaxy is Earth in?
44. What is a seismometer?

HINT: You may love a candy bar by the same name!



First the clouds disappear



Then the ice caps



Then _____



Finally, the ocean drains away

DETECTIVE DISCUSSION:

Talk with your adult buddy about whether you think life exists at the bottom of the ocean.... What kinds of creatures might live there? How

