

Directions: Your job is to explore one area of the zoo at a time. During your explorations, read the signs or observe the animals to find the answers for the questions below.

What is the White-Handed Gibbon's method of locomotion called? Brachiation

How do gibbons drink? Dipping hand in water and licking off moisture

Where do the White-Handed Gibbons spend most of their time? In the trees

Why do we have Bald Eagles in captivity? They were injured by hunters and can't survive in the wild

South America

Name a reason macaws are endangered in the wild. Deforestation and illegal pet trade

The Galapagos tortoise feeds on almost any vegetation, including grass, moss and cactus.

This relative of the flamingo is the national bird of Trinidad. Scarlet ibis

The capybara is the world's largest rodent.

Which relative of the guinea pig resembles the fabled jack-a-lope? Patagonian cavy

Which animal spends most of its life upside down? Two-toed sloth

This species of New World monkey does not a prehensile tail. Squirrel monkey

How long is the wingspan of the King Vulture? 7 feet

Brazos River Country

What coral reef is the saltwater aquarium modeled after? Flower Garden Reef

Name 3 birds that are found in the Brazos River Country aviary. White pelican, brown pelican, hooded merganser, heron gull, laughing gull, black-necked stilts, night heron, cattle egret, little blue heron, American black duck

Which pelican can dive from 50 feet in the air to catch its prey? Brown

How many eggs can a female alligator lay? 35-50

What is another name for the cougar? Puma, mountain lion, panther

Which American president was the 'Teddy Bear' named after? Teddy Roosevelt

Name two birds of prey found in Texas. Mississippi Kite, crested caracara, red-tailed hawk, American kestrel, Coopers hawk, osprey

Baby otters are referred to as kits.

What is the otters' favorite food? Crayfish

How long do black bear cubs stay with their mothers? 2 years

Which species of fish are referred to as 'living relics'? Paddlefish

List two venomous snakes found in Texas. Copperhead, coral snake, rattlesnake, cottonmouth

Name two types of amphibians. Frogs, toads, salamanders, caecilians

What species of mussel is invasive to America? Zebra mussel

What is the largest spotted cat found in the America's? Jaguar

Name two products produced by honeybees in their hive. Propolis, beeswax, royal jelly, honey

Name two types of owls found in Texas. Great horned owl, barn owl, screech owl

What does nocturnal mean? Active at night

What do our bats eat? Fruit

Name three animals that are nocturnal. Porcupine, raccoon, skunk, bats, opossum, armadillo, owls, flying squirrel

Bison are able to sprint at speeds of up to 30 miles per hour.

Herpetarium

What are the two largest snakes in the world? Anaconda and reticulated python

Why do chameleons change their color? To communicate

Name three venomous snakes. King cobra, urutu, Usumbara bush viper, puff adder, Egyptian cobra, rattlesnakes

Name three non-venomous snakes. Rock python, rat snake, bull snake, king snake, rainbow boa, Texas indigo, anaconda, Burmese python, common boa, reticulated python

How can you tell the difference between an alligator and a crocodile? The shape of their snouts

What is the best defense for a reptile? Camouflage

Which reptile has ears and eyelids? Lizards

Is the Horned Lizard endangered or threatened? Threatened

What does crepuscular mean? Comes out at dusk and dawn

A Western Diamondback Rattlesnake grows to be over 5 feet in length.

Name the 4 color mutations of Western Diamondback Rattlesnakes. Leucistic, xanthic, albino and melanistic

Which 2 vultures do we have at the zoo? Black vulture and turkey vulture

Africa/Asia

How tall can an adult giraffe get? 15-18 feet

How many bones are in a giraffe's neck? 7, just like us

What is the smallest antelope in the world? Dik dik

This thirty-pound bird is capable of flight, but prefers to walk. Kori bustard

What does a Crowned Crane do when it's hot? Pants like a dog

The African White Rhinoceros eats grass and is often referred to as a

'2-ton lawnmower'.

What does SSP stand for? Species Survival Plan

Name three animals at the zoo that are part of the SSP. White handed gibbon, Sumatran tiger, lemurs, African elephant, lion giraffe, white rhinoceros, jaguar

Why do flamingos preen their feathers? To clean them and make them waterproof

Name 2 animals in the zoo that weigh one ton or more. White rhinoceros, African elephant

How long is an African Elephant pregnant? 23 months

An elephant can suck $1-\frac{1}{2}$ gallons of water up in its trunk.

In a pride of lions, who hunts for food? Lioness

Which African animal uses a sentry to look out for danger? Meerkats

There are five kinds of tigers in the world, name three of them. Bengal, Indochinese, Siberian, South China, and Sumatran

What does prosimian mean? Before apes

Lemurs come from the island of Madagascar.

Why are lemurs threatened with extinction? Deforestation and hunting