CREW Trust Quiz Answers

BIRDS

- 1. Swallow-tailed Kites are called that because their tails are forked like those of swallows
- 2. Hummingbirds use spider webs as nest material to bind the nest together and attach it to twigs
- 3. Raptor comes from the Latin raptare which means to violently seize and take away
- 4. A Blue Jay doesn't have any blue feathers
- 5. The breeding color of a male Indigo Bunting is indigo blue
- 6. The only native bird with all green feathers is the female Painted Bunting
- 7. The Pileated Woodpecker was the inspiration for Woody Woodpecker
- 8. A bird's beak is used to tear apart food that was caught with talons
- 9. A bird's bill is used to catch food
- 10. Catbirds got their common name because their call sounds a lot like a cat mewing
- 11. The Worm-eating Warbler eats insects, fruit, and caterpillars
- 12. The red, red Robin comes to Southwest Florida for the winter
- 13. A Mockingbird can mimic the songs of up to 60 other species
- 14. A "twitcher" is a birder whose only goal is to find and mark rare birds on a list
- 15. Some birds migrate great distances using earth's magnetic field

FISH

- 1. Florida's state freshwater fish is the Largemouth Bass
- 2. A Warmouth is a type of sunfish
- 3. An Oscar is one of six species of alien cichlids found in CREW waters
- 4. During the dry season, Florida Gar burrow into sediments and aestivate
- 5. Four species of killifish found in CREW waters are related to minnows
- 6. Brown Hoplo and Sailfin Catfish dig burrows in sandy banks to lay their eggs
- 7. Another common name for a Brown Hoplo is the Armored Catfish
- 8. On a catfish, barbels are whisker-like sensory organs near the mouth
- 9. The Brown Bullhead uses its chin barbels to smell potential prey in dark water
- 10. A Spotted Sunfish (Lepomis punctatus) is identified by rows of spots on its sides
- 11. The correct pronunciation of Black Crappie is black croppy
- 12. Mosquito Fish eat mosquito larva
- 13. Walking Catfish can breathe atmospheric air and can make short migrations across land
- 14. Bowfin have an air-bladder similar to a lung and they are often seen gulping air at the surface of poorly oxygenated waters
- 15. An icthyologist is someone who studies fish

INSECTS

- 1. Insects have three body parts. They are the head, thorax, and abdomen
- 2. Some insects are able to fly because they have wings
- 3. Dung Beetles lay their eggs in dung
- 4. Aquatic insects are usually found in water
- 5. Some caterpillars metamorphasize to become moths
- 6. An *instar* is a stage in larval development
- 7. An exoskeleton is the hard outer surface that holds insects together
- 8. Assassin Bugs are called that because they kill other insects
- 9. Antlions feed on ants
- 10. The host larval plant of the Milkweed Bug is any plant in the milkweed family
- 11. Silverfish are one of the oldest forms of insects known
- 12. A Mud Dauber is a wasp
- 13. Longhorn Beetles are so named because they have really, really long antennae
- 14. A Cow Killer is a furry-looking, wingless wasp
- 15. A grasshopper is able to sing by rubbing its legs against its forewings

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MAMMALS

- 1. During the winter, Florida Black Bears sleep most of the time but rouse occasionally
- 2. A male fox is called a dog; a female fox is called a vixen
- 3. A Bobcat's scientific name Felis rufus translates as "red haired cat"
- 4. A baby River Otter is called a pup
- 5. A baby Florida Panther is called a cub
- 6. A baby Virginia Opossum is called a joey
- 7. Florida Bonneted Bats are listed as a Federally Endangered species
- 8. When Cottontail Rabbits jump and twist in the air, it's called a "binky"
- 9. Two species of skunks found on CREW lands are the Striped Skunk and the Spotted Skunk
- 10. A Nine-banded Armadillo is a distant relative of sloths and anteaters
- 11. Big Cypress Fox Squirrels are so named because they have big bush tails like foxes
- 12. Hispid Cotton Rats are so named because their fur is stiff and bristly
- 13. The purpose of a Raccoon's "bandit mask" is to reduce glare and aid night vision
- 14. Coyotes primarily prey on rabbits
- 15. White-tailed Deer have dichromatic vision, which means that they only see two colors (blue and yellow)

PLANTS

- 1. Leaves of most plants are green because they contain chlorophyl
- 2. Which of the following has the larger trunk? —a mature Bald Cypress Tree
- 3. The palm tree is called that because its fronds are sort of palm-shaped
- 4. The blooms of a Scarlet Hibiscus are primarily scarlet
- 5. A Strangler Fig tree is called that because it looks as if it's strangling other plants
- 6. Pond Apple trees grow apples
- 7. Birds perch on tree branches and limbs because there isn't much else to perch on in a swamp
- 8. A conifer is a kind of tree
- 9. Air plants are so called because they get nutrients from the air
- 10. Plants that live in water are classified as aquatic
- 11. Poison Ivy is found by looking for vines with three-leaf clusters and red stems
- 12. A gymnosperm is a plant whose seeds are not enclosed in a case
- 13. Water Hemlock is poisonous
- 14. An orchid is a flowering plant
- 15. Shrub and brush use the same letters because they are the same thing

REPTILE & AMPHIBIAN

- 1. Alligator courtship involves snout touching and bubble blowing
- 2. A snake's tongue is forked because the shape helps it better locate objects
- 3. A Two-toed Amphiuma is a type of salamander
- 4. Snakes have nostrils that are used for breathing
- 5. Anoles and skinks can snap off their tails because it detracts possible predators
- 6. A tadpole will become a frog or a toad
- 7. Cuban Treefrogs are an invasive species from Cuba
- 8. A Peninsula Ribbon Snake is called that because it's long and thin like a ribon
- 9. Pit vipers are vituperative
- 10. Banded Water Snakes are most often found in aquatic habitats
- 11. A toepad is a structure on some treefrogs' or lizards' feet
- 12. When baby alligators are disturbed or stressed, they chirp
- 13. One reason that frogs call is to attract mates
- 14. Anoles are most closely related to iguanas
- 15. Turtle shells evolved to provide basic protection from predators