# Conservation Biology for Young Explorers

Conservation Biology · Answer Key · 25 Questions

**1. What do scientists call an animal that is at risk of disappearing from the Earth forever?**

A) An extinct animal
**B) An endangered animal**
C) A pet animal
D) A common animal

**2. Which of these is a protected place where wild animals can live safely?**

A) A grocery store
B) A shopping mall
**C) A wildlife sanctuary**
D) A parking lot

**3. What is the name for the natural home where an animal lives, finds food, and sleeps?**

**A) A habitat**
B) A school
C) A skyscraper
D) A library

**4. What do we call the act of saving trees from being cut down to keep forests healthy?**

A) Deforestation
B) Reforestation
**C) Conservation**
D) Pollution

**5. Which of these is an example of a type of pollution that harms ocean animals?**

**A) Plastic trash**
B) Clean water
C) Fresh air
D) Natural sand

**6. What are scientists who study and protect animals called?**

A) Chefs
**B) Conservation biologists**
C) Astronauts
D) Dentists

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**7. Why do many animals lose their homes in the forest?**

A) They want to move
**B) Humans cut down trees**
C) They like open fields
D) The sun is too bright

**8. Which of these animals is considered critically endangered, meaning it has very few family members left in the wild?**

A) House cat
**B) Amur leopard**
C) Goldfish
D) Squirrel

**9. What is a 'threatened species'?**

A) An animal that is very popular
**B) An animal that might become endangered soon**
C) An animal that has no predators
D) An animal that is very fast

**10. What do conservationists try to stop when they protect animal habitats?**

A) Plant growth
B) Water rain
**C) Loss of biodiversity**
D) Sunshine

**11. Which human action helps bring back forests?**

**A) Planting new trees**
B) Building concrete roads
C) Making loud noises
D) Cleaning windows

**12. What is it called when an entire species of animal is gone forever?**

A) Migration
B) Hibernation
**C) Extinction**
D) Adaptation

**13. Which of these is a way to help protect our planet?**

A) Leaving lights on all day
B) Throwing trash on the ground
**C) Recycling paper and plastic**
D) Driving everywhere

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**14. What do we call the variety of all living things on Earth?**

**A) Biodiversity**
B) Mathematics
C) Alphabet
D) Geography

**15. What can people do to help bees and butterflies in their gardens?**

**A) Plant flowers with nectar**
B) Cover flowers with plastic
C) Use strong chemicals
D) Remove all water

**16. Which animal is a well-known example of a species that was once endangered but was helped to grow its numbers back?**

A) Dodo bird
**B) Bald eagle**
C) Woolly mammoth
D) Saber-tooth tiger

**17. What is a 'wildlife corridor' used for?**

A) Building bridges for cars
**B) Helping animals travel safely between habitats**
C) Storing extra food
D) Cleaning the ocean

**18. What is a common reason sea turtles get sick in the ocean?**

A) Eating jellyfish
B) Swimming too fast
**C) Eating plastic bags**
D) Playing with sand

**19. What does the 'Red List' track?**

A) The color of flowers
**B) The status of endangered species**
C) The speed of cheetahs
D) The height of mountains

**20. Why is it important to protect wetlands?**

A) They are good for swimming pools
**B) They are home to many birds and fish**
C) They take up too much space
D) They are always dry

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### 21. What is a 'keystone species'?

A) An animal that has no impact on its environment
**B) An animal that holds an ecosystem together**
C) An animal that only lives in zoos
D) An animal that is very small

### 22. What does 'sustainable' mean in conservation?

A) Using up everything at once
**B) Using resources without destroying them**
C) Never using anything
D) Using only the most expensive items

### 23. Which of these is a major cause of animals losing their food sources?

**A) Habitat destruction**
B) Planting gardens
C) Watering plants
D) Walking outside

### 24. What is an invasive species?

A) An animal that belongs in the area
**B) An animal that takes over a home where it does not belong**
C) A very friendly pet
D) An animal that likes to hide

### 25. Why do conservationists monitor animal populations?

**A) To see how many animals are left**
B) To teach them tricks
C) To name them all
D) To feed them snacks

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