

Nova's Habitat Explorer Quiz

Learning objective: To identify how environments can change and how this can sometimes pose dangers to living things.

Join Nova the owl on a night-time flight! Read the questions carefully and circle or write the correct answer. Remember, some habitats change naturally, while others are changed by human activity.

Answer Key: 1. A, 2. True, 3. False, 4. B, 5. True, 6. Pollution, 7. C, 8. True, 9. Adaptation, 10. B.

Word bank: Environment · Adaptation · Pollution · Climate · Conservation · Endangered

1. 1. What do we call the natural home or environment of an animal, plant, or other organism? A) Habitat* B) Zoo C) City D) Vehicle (1 mark)

2. 2. True or False: A change in the environment, like a forest fire, can make it difficult for animals to find food. (1 mark)

3. 3. True or False: Humans never have an impact on the habitats of wild animals. (1 mark)

4. 4. Which of these is a way that humans can help protect habitats? A) Dropping litter B) Conservation* C) Cutting down all trees D) Wasting water (1 mark)

5. 5. True or False: Some animals migrate to a new habitat when the weather changes significantly. (1 mark)

6. 6. What term describes harmful materials being released into the environment, such as plastic in the ocean? (1 mark)

7. 7. If a habitat is destroyed, animals might become: A) Happier B) Faster C) Endangered* D) Stronger (1 mark)

8. 8. True or False: Plants are living things that also need a specific habitat to grow well. (1 mark)

9. 9. A special feature that helps an animal survive in its habitat is called an _____. (1 mark)

10. 10. Which of these is a natural change to a habitat? A) Building a road B) A volcanic eruption* C) Building a house D) Planting a fence (1 mark)

Draw: Draw a healthy habitat of your choice (like a woodland or a pond) and include one way humans can help keep it clean and safe.



Extension challenge: Nova wants to know how you can help! Write a short paragraph about one thing you can do at home or school to protect local wildlife habitats.