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Crash Course Biology #10: Conservation Biology: Sixth Mass Extinction?

Name: _____ Date: _____

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1. If over three-quarters of species are wiped out, it is called a _____.
2. Scientists believe we are currently on the brink of a sixth _____ event.
3. The science focused on understanding and combating threats to life on Earth is called _____ biology.
4. _____ refers to the variety of species, ecosystems, and genetic differences within organisms.
5. High _____ diversity increases the chances that a population will survive challenges.
6. When humans alter habitats and split them into smaller pieces, it is called _____.
7. Organisms introduced to new environments where they outcompete native species are called _____ species.
8. The loss of species can disrupt how chemicals and _____ cycle through the biosphere.
9. The stretch of the Mississippi River known as "Cancer Alley" is an example of an _____ injustice.
10. Dr. Wangari Maathai founded the _____ Movement to restore forests in Kenya.
11. The scientific field that helps restore habitats to their previous state is called _____ ecology.
12. Creating _____ like tunnels or land bridges helps animals move between fragmented habitats.
13. A _____ hotspot is a small habitat that contains a high variety of species.
14. When wolves were removed from Yellowstone, the _____ population increased dramatically.
15. Conservation efforts, like captive breeding programs, help maintain _____ diversity in endangered species.

Crash Course Biology #10: Conservation Biology: Sixth Mass Extinction? – KEY

1. If over three-quarters of species are wiped out, it is called a **mass extinction**.
2. Scientists believe we are currently on the brink of a sixth **mass extinction** event.
3. The science focused on understanding and combating threats to life on Earth is called **conservation biology**.
4. **Biodiversity** refers to the variety of species, ecosystems, and genetic differences within organisms.
5. High **genetic** diversity increases the chances that a population will survive challenges.
6. When humans alter habitats and split them into smaller pieces, it is called **habitat fragmentation**.
7. Organisms introduced to new environments where they outcompete native species are called **invasive** species.
8. The loss of species can disrupt how chemicals and **energy** cycle through the biosphere.
9. The stretch of the Mississippi River known as "Cancer Alley" is an example of an **environmental** injustice.
10. Dr. Wangari Maathai founded the **Green Belt** Movement to restore forests in Kenya.
11. The scientific field that helps restore habitats to their previous state is called **restoration** ecology.
12. Creating **wildlife corridors** like tunnels or land bridges helps animals move between fragmented habitats.
13. A **biodiversity** hotspot is a small habitat that contains a high variety of species.
14. When wolves were removed from Yellowstone, the **elk** population increased dramatically.
15. Conservation efforts, like captive breeding programs, help maintain **genetic** diversity in endangered species.

15 Questions

Answer Key Included

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