ENGLAND GCSE COMBINED SCIENCE OCR TWENTY FIRST CENTURY FOUNDATION · UNIT 6 · 10 QUESTIONS

Life on Earth - Past, Present and Future — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button so it can be fixed.

1 **Seabirds are affected by plastic pollution. How does plastic harm them?**

A it keeps them warm

B they eat it by mistake

C it makes them stronger and healthier

D it helps them fly

Understand It with Pulse | Flag a mistake

2 **A forest absorbs carbon dioxide. Which process does this?**

A decomposition in the soil

B photosynthesis

C combustion of the wood

D respiration in the trees

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3 **Which bacterium is resistant to many antibiotics?**

A MRSA

B TB bacteria

C E. coli

D Salmonella

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4 **How does deforestation affect the atmosphere?**

A more oxygen is made

B more carbon dioxide is absorbed

C less carbon dioxide is absorbed

D the air gets cleaner

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5 **A honeybee moves pollen between flowers. What is this an example of?**

A germination

B pollination

C fertilisation

D photosynthesis

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6 **What does the fossil record show?**

- A fossils never change
- B all animals lived at once
- C life changed over time
- D fossils are all the same age

Understand It with Pulse | Flag a mistake

7 **Rabbits breed quickly. What does this mean for the population?**

- A it can grow fast
- B it always stays small
- C it always falls
- D it never changes

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8 **A sunflower turns its head to follow the Sun. What is this a response to?**

- A water
- B touch
- C light
- D gravity

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9 **How does deforestation affect climate?**

- A more trees grow
- B more oxygen is made
- C less carbon is absorbed
- D the soil gets much richer over time

Understand It with Pulse | Flag a mistake

10 **What is biodiversity?**

A variety of life

B number of plants

C size of a habitat

D number of animals

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ANSWER KEY

1. B
2. B
3. A
4. C
5. B
6. C
7. A
8. C
9. C
10. A

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