NOVA SCOTIA GEOGRAPHY 10 · UNIT E

Spaceship Earth — Practice Test

Nova Scotia Geography 10 • 25 questions

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 to let Brett know so he can fix it.

1 **The term for meeting present needs without harming future generations is**

- A Sustainability
- B A nonrenewable resource
- C Carrying capacity
- D Climate change

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2 **Sustainability means**

A a resource that is used up faster than nature replaces it

B meeting present needs without harming future generations

C the largest population an environment can support

D a long term shift in global temperature and weather patterns

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3 **The term for a resource that can be replaced naturally in a short time is**

A Stewardship

B An ecological footprint

C A renewable resource

D Deforestation

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4 **A renewable resource means**

- A careful and responsible management of Earth resources
- B a measure of the land and resources a person or group uses
- C the clearing of large areas of forest
- D a resource that can be replaced naturally in a short time

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5 **The term for a resource that is used up faster than nature replaces it is**

- A A nonrenewable resource
- B Carrying capacity
- C Climate change
- D Desertification

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6 **A nonrenewable resource means**

- A the largest population an environment can support
- B a resource that is used up faster than nature replaces it
- C a long term shift in global temperature and weather patterns
- D the spread of desert like conditions into once fertile land

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7 **The term for careful and responsible management of Earth resources is**

- A An ecological footprint
- B Deforestation
- C Stewardship
- D Pollution

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8 **Stewardship means**

A a measure of the land and resources a person or group uses

B the clearing of large areas of forest

C harmful substances added to air water or land

D careful and responsible management of Earth resources

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9 **The term for the largest population an environment can support is**

A Carrying capacity

B Climate change

C Desertification

D Recycling

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10 **Carrying capacity means**

A a long term shift in global temperature and weather patterns

B the largest population an environment can support

C the spread of desert like conditions into once fertile land

D processing used materials into new products

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11 **The term for a measure of the land and resources a person or group uses is**

A Deforestation

B Pollution

C An ecological footprint

D Conservation

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12 **An ecological footprint means**

A the clearing of large areas of forest

B harmful substances added to air water or land

C protecting and wisely using natural resources

D a measure of the land and resources a person or group uses

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13 **The term for a long term shift in global temperature and weather patterns is**

A Climate change

B Desertification

C Recycling

D Biodiversity loss

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14 **Climate change means**

A the spread of desert like conditions into once fertile land

B a long term shift in global temperature and weather patterns

C processing used materials into new products

D the decline in the variety of living things

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15 **The term for the clearing of large areas of forest is**

A Pollution

B Conservation

C Deforestation

D Ocean acidification

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16 **Deforestation means**

A harmful substances added to air water or land

B protecting and wisely using natural resources

C the fall in ocean pH as seas absorb carbon dioxide

D the clearing of large areas of forest

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17 **The term for the spread of desert like conditions into once fertile land is**

A Desertification

B Recycling

C Biodiversity loss

D Urbanization

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18 **Desertification means**

A processing used materials into new products

B the spread of desert like conditions into once fertile land

C the decline in the variety of living things

D the growth of towns and cities as people move from rural areas

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19 **The term for harmful substances added to air water or land is**

A Conservation

B Ocean acidification

C Pollution

D Food security

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20 **Pollution means**

A protecting and wisely using natural resources

B the fall in ocean pH as seas absorb carbon dioxide

C reliable access to enough safe and nutritious food

D harmful substances added to air water or land

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21 **The term for processing used materials into new products is**

A Recycling

B Biodiversity loss

C Urbanization

D A watershed

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22 **Recycling means**

A the decline in the variety of living things

B processing used materials into new products

C the growth of towns and cities as people move from rural areas

D the land area that drains water into one river or lake

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23 **The term for protecting and wisely using natural resources is**

A Ocean acidification

B Conservation

C Food security

D Ecosystem services

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24 **Conservation means**

A the fall in ocean pH as seas absorb carbon dioxide

B reliable access to enough safe and nutritious food

C benefits people gain from healthy ecosystems such as clean water

D protecting and wisely using natural resources

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25 **The term for the decline in the variety of living things is**

A Biodiversity loss

B Urbanization

C A watershed

D The Tragedy of the Commons

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ANSWER KEY

1. A
2. B
3. C
4. D
5. A
6. B
7. C
8. D
9. A
10. B
11. C
12. D
13. A
14. B
15. C
16. D
17. A
18. B
19. C
20. D
21. A
22. B
23. B
24. D
25. A

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