YUKON HUMAN GEOGRAPHY 12 (MHGEO12) · UNIT D · 5 QUESTIONS

Resources, Sustainability and Global Issues — 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 to let Brett know so he can fix it.

1 **Fossil fuels formed**

A over millions of years from ancient plant and animal remains

B last year from leaves, grown in a single season from fresh green leaves and turned to fuel by the next spring, with no long burial at all

C from sunlight in a week

D from ocean waves only

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2 **A challenge of switching to renewable energy is that**

- A renewables need no infrastructure at all, with no wires, no grids, no storage, no building of any kind, and no cost at all
- B storage, grid upgrades, costs, and jobs in older industries must all be managed
- C the sun never shines anywhere
- D wind never blows anywhere

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3 **Biodiversity is important because**

- A species loss never matters, with no harm from losing any plant or animal, in any place, at any time, for any reason at all, now or ever
- B one species alone is always best
- C a variety of species makes ecosystems more resilient and supports services like pollination
- D ecosystems need no species

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4 **A clear glass filled with still water sits on a plain white surface. Water pollution harms people and ecosystems when**



A water stays clean, with no dirt, no chemicals, no waste, and no pollution ever reaching it from any source at all

B rain falls

C chemicals, sewage, or waste make water unsafe for drinking and wildlife

D rivers flow to the sea

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5 **Sustainable agriculture protects soil by using practices such as**

A planting the same crop every year with no rest

B flooding fields permanently

C removing all topsoil

D crop rotation, cover crops, and careful use of fertiliser

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ANSWER KEY

1. A
2. B
3. C
4. C
5. D

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