PENNSYLVANIA BIOLOGY · PENNSYLVANIA

# Pennsylvania Biology
## Practice Test

### Unit 4: Ecology and Ecosystems

5 Questions

Original practice test based on the Pennsylvania curriculum. Work through each question, then check your answers at the end.

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.

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Question 1

A food web differs from a food chain because a food web shows

A) Many feeding relationships

B) One straight path

C) Only producers

D) Only predators

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Question 2

An herbivore is a consumer that eats

A) Animals

B) Plants

C) Dead matter only

D) Bacteria only

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Question 3

A carnivore is a consumer that eats

A) Plants

B) Dead matter

C) Animals

D) Soil

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Question 4

An omnivore eats

A) Plants only

B) Animals only

C) Dead matter only

D) Both plants and animals

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Question 5

Exponential growth occurs when a population grows faster and faster because resources are

A) Unlimited

B) Limited

C) Absent

D) Shared

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# ANSWER KEY

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

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