SOUTH DAKOTA BIOLOGY · SOUTH DAKOTA

South Dakota Biology

Practice Test

Unit 3: Evolution and Diversity

5 Questions

Original practice test based on the South Dakota 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.

© 2026 Brett Robbins. All Rights Reserved.

Question 1

Reproductive isolation means populations cannot

A) Share food

B) Interbreed successfully

C) Share a habitat

D) Migrate

Understand It with Pulse

Flag a mistake



Question 2

Two populations that breed at different times of year show which type of reproductive isolation

A) Temporal isolation

B) Geographic isolation

C) Behavioral isolation

D) Mechanical isolation

Understand It with Pulse

Flag a mistake

Question 3

Gradualism describes evolution as occurring through

A) Sudden large jumps only

B) Small gradual changes over long time

C) No change at all

D) Changes in one lifetime

Understand It with Pulse

Flag a mistake

© 2026 Brett Robbins. All Rights Reserved.

Question 4

Punctuated equilibrium describes long periods of stability interrupted by

A) Rapid change

B) No fossils

C) No variation

D) Cloning

Understand It with Pulse

Flag a mistake

Question 5

Biodiversity is a measure of the variety of

A) Rocks in an area

B) Genes species and ecosystems

C) Weather in an area

D) Soils in an area

Understand It with Pulse

Flag a mistake

© 2026 Brett Robbins. All Rights Reserved.

ANSWER KEY

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

© 2026 Brett Robbins. All Rights Reserved.