



1: Which of the following is not an example of an adaptation found in animals ?

- A A camel's ability to store water
 - B A dog's large brown eyes
 - C A polar bear's with white fur
 - D A snake's venomous bite
-

2: New forms of genes in plants or animals may result because of ?

- A A mutation
 - B An evolution
 - C An extinction
 - D An adaptation
-

3: Where are cactus plants usually found ?

- A In arctic regions
 - B In mountainous regions
 - C In desert regions
 - D In tropical regions
-

4: In feeding relationships, how might a decrease in prey affect predator numbers ?

- A Predators would remain unchanged
 - B Predators would increase
 - C Predators would decrease
 - D Predators would become extinct
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5: Differences in how identical twins look are best explained by ?

A Inherited variation

B Variation

C Environmental variation

D Lifestyle

6: Plants will compete with other plants for which resources ?

A Light and space

B Moisture and nutrients

C Light Moisture and space

D Light, moisture, space and nutrients

7: The sex cell of an animal or plant is called the ?

A The gene

B The gamete

C The nucleus

D The clone

8: Approximately how many species have been discovered on Earth to date ?

A 2000

B 20,000

C 100,000

D 1,500,000

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multiple choice

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Click mouse to reveal answer

9: What is the main cause of sulphur dioxide found in the atmosphere ?

- A Forrest fires
 - B Incinerating rubbish
 - C Combusting fossil fuels
 - D Propellants used in deodorants
-

10: What two gases are the main causes of the 'greenhouse effect' ?

- A Methane and carbon dioxide
 - B Carbon dioxide and oxygen
 - C Nitrogen and sulphur dioxide
 - D Nitrous oxide and oxygen
-

11: A strain of GM maize is drought resistant. This is good because ?

- A The seeds will be less expensive
 - B Pests will not effect maize growth
 - C The maize will grow in cooler areas
 - D The maize will grow in arid regions
-

12: Which of the following is not a direct result of global warming ?

- A Ice caps start to melt
 - B Sea levels will rise
 - C Low lying areas will flood
 - D Atmospheric ozone will disappear
-

Biology 1B (BLY 1B)

multiple choice

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