
Evolution: Natural and Artificial Selection Gizmo Assessment/5 Questions and Answers

A scientist wishes to create a population of bugs to match a certain background. Which of the following bugs should be bred to create offspring that have the genotype shown below? - -A. A and B

-Which of the following is not a characteristic of natural selection? - -C. Breeding pairs are chosen by humans.

-Which of the following statements is true about artificial selection? - -A. Breeders can control which animals mate.

-In this simulation, the mutation rate is the probability of a single gene mutating in an offspring bug. Assuming each offspring bug has six genes, which of the following snapshots most likely corresponds to a mutation rate of 4%? - -C. Image C

-A scientist used radiation to change the mutation rates of a population of bugs. He then measured how many generations it took for bugs with different mutation rates to adapt to a new background by natural selection. On the graph below, the x-axis represents the mutation rate, and the y-axis represents the number of generations it took for the bugs to reach an average fitness of 90%. Which of the following statements is most accurate?
- -B. Adaptation occurred more quickly as the mutation rate increased. However, this effect was relatively small for mutation rates above 1%.

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Answers Evolution Natural And Artificial Selection Gizmo

Léo Pomar



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