

AP Biology TEST #5 – Chapters 21 – 25 REVIEW SHEET

- The half-life of an isotope is best defined as the
 - time a fixed fraction of isotope material will take to change from one form to another.
 - age over which the isotope is useful for dating rocks.
 - ratio of one isotope species to another in a sample of organic matter.
 - None of the above.
- For terrestrial animals and plants, the most recent mass extinction event that occurred prior to the evolution of humans took place approximately _____ million years ago.
 - 10
 - 65
 - 220
 - 400
- One of the main factors that distinguishes the Cambrian explosion from all others is that
 - evolutionarily, it was the most recent explosion.
 - many new major groups of animals appeared at this time, but not during other explosions.
 - it was the time when the dinosaurs became extinct.
 - there was a dramatic drop in species diversity, especially among marine organisms.
- The sudden disappearance of the dinosaurs some 65 mya may have been the result of
 - Earth's collision with a large meteorite.
 - slow climate changes due to planetary cooling.
 - competition from better-adapted organisms.
 - the rise of birds and mammals.
- Which of the following statements about evolution is not true?
 - Some species living in stable environments appear to have changed very little over many millions of years.
 - Species have become extinct throughout the history of life.
 - The fossil record of trilobites provides a good example of gradual evolutionary change within a lineage of organisms.
 - There is no evidence in the fossil record for periods of rapid evolutionary change.
- Evolution occurs at the level of
 - the individual genotype.
 - the individual phenotype.
 - environmentally based phenotypic variation.
 - the population.
- What does natural selection act on?
 - The gene pool of the species
 - The genotype
 - The phenotype
 - Multiple gene inheritance systems

Chapter 52 Ap Biology Answers

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Chapter 52 Ap Biology Answers:

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