

Name: _____ Key _____

Honors Biology Semester 1 Final Exam Review

- 1) What period do we currently live in? Quaternary
- 2) The length of time required for half of the radioactive atoms in a sample to decay is referred to as the half-life.
- 3) The Earth formed approximately 4.6 years ago.
- 4) The Law of Superposition states that the oldest layer is on the bottom.
- 5) Why was the Mid-Atlantic Oceanic Ridge an important discovery for continental drift?

The Mid-Atlantic Oceanic Ridge is a divergent tectonic boundary, which means, at that particular boundary the Earth's crust is expanding and the two plates are moving away from each other. This helped to prove the Theory of Plate Tectonics.

- 6) During the Jurassic Period, Pangea broke up into Gondwana and Laurasia.
- 7) What famous event began the Triassic Period? A mass extinction that wiped out approx. 90% of all the life on Earth
- 8) What occurred at the end of the Permian period?
A mass extinction that wiped out approx. 90% of all the life on Earth
- 9) What material was created/deposited during the Permian? _____
- 10) Explain how the evolution of vascular plants near the water's edge led to a great change in the Silurian Period?
This signifies the transition that organisms made from water to land
- 11) What is the "Cambrian Explosion?"
This signifies the transition that organisms made from water to land
- 12) What effect did cyanobacteria have on the Precambrian Period?
They produced Oxygen
- 13) Potassium-41 is used to detect the presence of cancerous tumors. The half-life of Potassium-41 is 4 days. If a hospital receives a shipment of 400 g of Potassium-41, how much Potassium-41 would remain after 24 days?
6.25g

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Y Pai



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