

8th Grade Science Final Exam Study Guide

This study guide is merely a guide and one of many resources that you should use to study for the final exam, including previous assessments and class resources on Schoology. The final exam has 75 multiple choice questions that will test your fundamental knowledge of the major topics we have covered this year.

Natural Resources/Natural Disasters

1. What are Fossil fuels - Fossil fuels are natural resources formed from the remains of plants and animals that lived millions of years ago.
2. What are the major fossil fuels - The major fossil fuels are coal, oil, and natural gas.
3. Causes of earthquakes - Earthquakes are caused by the sudden release of energy in the Earth's crust, usually due to tectonic plate movements.
4. What are greenhouse gasses - Greenhouse gases are gases in the Earth's atmosphere that trap heat from the sun, leading to the greenhouse effect.
5. What is the greenhouse effect - The greenhouse effect is the process by which greenhouse gases trap heat in the Earth's atmosphere, contributing to global warming.
6. Difference between renewable and nonrenewable resources - Renewable resources can be replenished over time, while nonrenewable resources are finite and cannot be replaced once depleted.
7. Examples of renewable and nonrenewable resources - Examples of renewable resources include solar energy, wind energy, and biomass, while nonrenewable resources include fossil fuels and minerals.
8. Natural hazards vs natural disasters - Natural hazards are naturally occurring events with the potential to cause harm, while natural disasters are hazardous events that result in significant damage and loss of life.

Natural Selection and Evolution

9. Embryology - Embryology provides evidence of the common ancestry and evolutionary relationships between organisms.
10. Explain natural selection and the mechanism for how it occurs - Natural selection is the process by which individuals with favorable traits for their environment are more likely to survive and reproduce, passing those traits to future generations.
11. What is evolution - Evolution is the change in the inherited characteristics of a population over successive generations.
12. What evidence supports the Theory of Evolution - Evidence supporting the Theory of Evolution includes fossil records, comparative anatomy, embryology, and molecular biology.
13. Mutation - Mutations are random changes in DNA that can lead to genetic variation within a population.
14. Variation -

Science Final Exam 8th Grade Review Guide

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Science Final Exam 8th Grade Review Guide:

Science Final Exam 8th Grade Review Guide Book Review: Unveiling the Power of Words

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