

Study Guide - Grade 9 Science PAT

This is a list of some things you'll want to be able to do for the Science PAT. This is not a complete list of everything that will be on the exam.

Unit A: Biological Diversity

Students must be able to:

- Recall all their definitions
- Identify and describe variations among and within species
- Describe aspects of a species' niche
- Explain how an organism is adapted to life in its ecosystem
- Provide examples of symbiotic relationships
- Explain how one species' survival is linked to other species
- Clarify given symbiotic relationships as mutualism, commensalism, or parasitism
- Explain how species variation helps with species survival
- Distinguish between sexual and asexual reproduction
- Describe mechanisms of asexual production such as binary fission, budding, and spore production
- Describe mechanisms of sexual production
- Give examples of organisms that show both sexual and asexual production
- Describe the formation of a zygote and embryo in plant and animal production
- List examples of variation of characteristics within a species, including both discrete and continuous variation
- Identify examples of transmitted characteristics to offspring that are the same as one or both parents, intermediate between parents, or different from both parents
- Differentiate between heritable and non-heritable characteristics
- Identify examples of dominant vs recessive characteristics
- Generally explain the role and relationship of chromosomes, genes, and DNA
- Identify differences in mitosis vs meiosis
- List advantages and disadvantages of sexual and asexual production
- Explain the difference between natural and artificial selection
- Simply describe a few genetic technologies
- Describe the relative amounts of different species types on Earth and in different environmental regions
- Explain how environmental factors and changes can result in changing biodiversity, extinction, and extirpation
- Evaluate how successful specific local or global strategies are at minimizing loss of species diversity
- Analyze the use of biotechnology in environmental, agricultural, or forest management for potential impacts and issues
- Analyze graphs related to population abundance and change over time

Unit B: Matter and Chemical Change

Students must be able to:

- Recall all their definitions
- Investigate and describe physical and chemical properties of materials (melting and boiling point, solubility, conductivity, hardness, lustre, etc.)
- Clarify a given material as: pure substance, solution, mechanical mixture, metal, or non-metal
- Evaluate a change in material properties to decide if a chemical reaction (chemical change) has taken place

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