

# AP Environmental Science

## Chapter 3: Environmental Systems

- 3.1. Describe systems within the biosphere and geosphere:
  - 3.1.1. Define geosphere, hydrosphere, and atmosphere.
  - 3.1.2. Describe how systems vary locally.
  - 3.1.3. Identify major natural resource systems.
- 3.2. Explain interconnectedness of matter:
  - 3.2.1. Describe geosphere, hydrosphere, and atmosphere.
  - 3.2.2. Differentiate between solar and lunar energy.
  - 3.2.3. Compare processes from different spatial distributions.
  - 3.2.4. Identify water's unique properties.
  - 3.2.5. Explain how matter cycles geographically, biologically, and chemically.
  - 3.2.6. Compare and contrast the flow of matter and energy.
- 3.3. Analyze energy flow in the geosphere, hydrosphere, and atmosphere:
  - 3.3.1. Differentiate between solar energy.
  - 3.3.2. Compare and contrast potential and kinetic energy.
  - 3.3.3. Explain Newton's laws.
  - 3.3.4. Differentiate wind and ocean surface temperatures.
- 3.4. Describe the various biological systems related to energy inputs:
  - 3.4.1. Describe biological systems and photosynthesis.
  - 3.4.2. Explain how energy flows through the geosphere, hydrosphere, and atmosphere.
- 3.5. Explain how organisms use their energy, matter, and temperature systems:
  - 3.5.1. Compare and contrast an organism's environment.
  - 3.5.2. Explain why heat.
  - 3.5.3. Explain the laws of thermodynamics.
- 3.6. Describe environmental systems that use time and space:
  - 3.6.1. Use concepts of environmental systems that use energy concepts.
  - 3.6.2. Describe how resources, factors, and processes change over time and space.

# Ap Environmental Science Chapter 2 Test

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