

## 1.2 Systems in Environmental Science

### Key Concepts

- Concepts of open, closed, and isolated systems in terms of matter and energy flows are essential to understanding Earth's geosphere, hydrosphere, atmosphere, and biosphere as interconnected components of Earth's systems.

### 1.2.1 Open, Closed, and Isolated Systems

Define each system type by your own words. Then, write a brief (2-3 sentence) example of how you'd use each system. Give some real-world examples for each.

System	Description	Real-World Example
Isolated	no matter that the system is changed and nothing is added to it or removed.	None (no matter and energy is exchanged with the outside world)
Closed	The amount of matter is conserved, but energy can be added or removed.	the amount of matter is conserved, but energy can be added or removed
Open	both matter and energy can be added or removed.	matter and energy can be added or removed
Hydrosphere	By the hydrosphere we can just define Earth's surface water bodies (oceans, lakes, rivers, etc.)	the Earth's water
Atmosphere	atmosphere's ability to store energy (heat) and matter (gases) which can be added or removed.	all the things and matter things in the atmosphere
Geosphere	the physical parts surrounding the planet.	physical parts surrounding the planet
Biosphere	all the matter and energy that's added and is the atmosphere.	hydrogen and oxygen and a water system

# 3 1 Systems In Environmental Science Answer Key

**AN Whitehead**



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