

Key Concepts

- A body system includes organs that interact
- A cell is a system of chemicals and processes
- An ecosystem includes living and nonliving things that interact
- Structure determines function
 - Different species have different anatomical structures with different

functions

- Organisms must maintain homeostasis to survive in diverse environments
- Homeostasis is usually maintained through negative feedback
- Evolution accounts for both the diversity and unity of life

Vocab

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- A system is an organised group of interacting parts that work to form a whole
- Homeostasis is the maintenance of constant internal condition
- Evolution is the change in living things over time
- Adaptations are beneficial traits that are passed to future generations
- Qualitative data is the description in words of what is based on qualities as

color, odor, or texture

- Quantitative data is the numeric measurement objective, the same no matter who measures them; mass, volume, temperature, time