

AP – BIOLOGY Chap-1)

1. Being alive means being able to breathe, feel emotions and carry out different tasks. Examples are being able to run and swim.
2. The phrase "Species evolve with time" really means that over time, species adapt for better survival. For example, the human species evolved to regulate body temperature towards the center of the body during the winter.
3. Emergent Properties: a property which a collection or a complex system has, but the individual members doesn't have. For example, the heart and blood vessels work together to carry oxygen to different parts of the body and as a result of that we get energy to carry out different functions. Another example are ants. A single ant can't accomplish anything, however, if there is a colony of ants, they can do almost anything. The 3rd example is cells that arrange themselves in groups to form tissue or other outer protective layers to keep our vital organs safe.
4. The ecological levels of nature are population, community, ecosystem and biosphere.
5. Systems biology is the study of complex biological systems by analyzing how their components interact and function together as a unified whole. A single leaf, for example, can be called a system. You can study and simulate the leaf's dynamic behavior, and system biology can help us answer more complicated problems.
6. One example of interaction is predation. A member of one species eats another species, or an animal eating grass. Another Interaction is mutualism. Where two different species of organisms benefit from their association with each other. Both organisms involved in mutualism gain advantages, such as access to nutrients or protection. Interaction is meant for an exchange for something.
7. The greenhouse effect is a natural process that warms up the earth's purpose. The gasses in earth's atmosphere trap the sun's heat making the earth much warmer. Some causes are pollution and global warming. Measures that can be taken to prevent this effect is switching to electric vehicles, and keeping fossil fuels in the ground.

Ap Biology Chapter 1outline

Shasha Hu



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