Science Vocabulary- Week 5

unicellular: single-celled organism

multicellular: made of many cells which are specialized

heterotroph: organism that gets energy by feeding on others

autotroph: organism that can make its own food

spontaneous generation: idea that living things come from nonliving sources

cell: basic unit of structure and function of all living things

binomial nomenclature: naming system used by Carolus Linnaeus

prokaryote: an organism whose cell lacks a nucleus

eukaryote: organisms whose cells contain a nucleus; found in the domain Eukarya

nucleus: dense area in a cell that contains DNA

species: a group of organisms that can produce fertile offspring

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