

7th Grade Science Vocabulary Quiz 4

1. ____ Unicellular organism; moves using its flagella; asexual reproduction; have chloroplasts to absorb sunlight.
A.euglena B.eukaryote C.organelle D.digestive system
2. ____ A system of organs within an organism which work together for the purpose of reproduction.
A.digestive system B.cellular respiration C.reproductive system D.protista
3. ____ A structure in a cell enclosed by membrane that performs a specific function.
A.vacuole B.peristalsis C.organelle D.eukaryote
4. ____ A group of organs that filter waste from an organism's blood and excrete it in a liquid called urine.
A.vacuole B.excretory system C.nucleus D.respiratory system
5. ____ The structures in the body that work together to transform the energy and materials in food into forms the body can use.
A.euglena B.digestive system C.organelle D.nucleus
6. ____ Contains genetic material a cell needs to reproduce and function; directs all activities.
A.protista B.digestive system C.reproductive system D.nucleus
7. ____ Multicellular only. Genetic material in nucleus. Surrounded by its own membrane.
A.prokaryote B.eukaryote C.peristalsis D.excretory system
8. ____ Wavelike contractions of smooth muscles in the organs of the digestive tract; the contractions move food through the digestive system.
A.chloroplasts B.peristalsis C.respiratory system D.euglena
9. ____ Storage bubbles in cells within cytoplasm.
A.prokaryote B.euglena C.vacuole D.digestive system
10. ____ Produces most of the cell's energy; cellular respiration occurs here."Powerhouse of the Cell."
A.reproductive system B.organelle C.chloroplasts D.mitochondria
11. ____ Unicellular only. No nucleus or organelles with DNA.
A.excretory system B.prokaryote C.cellular respiration D.euglena
12. ____ Plant cell organelle containing chlorophyll that captures sunlight and turns it into food (photosynthesis).
A.euglena B.respiratory system C.cellular respiration D.chloroplasts
13. ____ A system that interacts with the environment and with other body systems to bring oxygen to the body and remove carbon dioxide.
A.respiratory system B.peristalsis C.chloroplasts D.organelle
14. ____ Mostly unicellular organisms that have a nucleus (prokaryotic) and do not belong to animal, plant or fungi kingdoms.
A.euglena B.excretory system C.protista D.chloroplasts
15. ____ A process in which cells use oxygen to release energy stored in sugars.
A.vacuole B.organelle C.cellular respiration D.peristalsis