

Science Vocabulary "5 Kingdoms"

1. Classification—Grouping of organisms according to similar characteristics.
2. Taxonomy—The science of classification
3. Kingdom—The largest, most general group of classification. All living things are classified into 5 kingdoms.
4. Monerans—A kingdom of one-celled organisms that are missing their nuclei. Bacteria is an example.
5. Protista—A kingdom of one-celled organisms with all cell parts. An amoeba is an example.
6. Fungi—A kingdom of organisms that have cells similar to plant, but they are unable to produce their own food. Examples are mushrooms and mold.
7. Plants—A kingdom where the organisms can produce or make their own food by using the sunlight.
8. Animals—A kingdom where all of the organisms are consumers because they can't produce their own food.
9. Photosynthesis—The process where plants make food by using the sunlight.
10. Producer—This means that the organisms are capable of making their own food. Plants are all producers.
11. Autotrophic—This is another word for producer. It means that the organisms are capable of making their own food.
12. Pollen—This is the male part of a plant. It is usually spread to other plants by insects or the wind.
13. Ovules—These are the eggs of a plant that will grow into seeds once they have been pollinated.
14. Seed—These are ovules that have been united with pollen.
15. Fruit—This develops around seeds for protection and the help spread seeds to different places.
16. Germinate—To grow or sprout