### What are the classifications of living things?

### Kingdom, Phylum, Class, Order, Family, Genus, Species

### What are the five kingdoms of living things?

#### Animalia, Plantae, Fungi, Protista, Monera



## What are some parts of an animal cell?

Nucleus, Cytoplasm, Vacuole, Mitochondria, Cell Membrane, Golgi Bodies

# What are some parts of a plant cell?

Nucleus, Cytoplasm, Vacuole, Mitochondria, Cell Membrane, Golgi Bodies, Cell Wall, Chloroplasts

#### What are the major groups of invertebrates?

#### Sponges, Stinging-Cell Animals, Flatworms, Roundworms, Segmented Worms, Mollusks, Sea Stars, Arthropods

#### What are the 5 groups of vertebrates?

#### Fish, Amphibians, Reptiles, Mammals, Birds

# How do animals reproduce?

#### Live Birth, Eggs, Fragmentation

# What are some types of seed plants?

#### Monocot, Dicot, Conifer

# What are some parts of a plant?

#### Leaves, Stems, Roots

#### What are some kinds of leaves and leaf parts?

#### Spines, Needles, Tendrils, Bracts, Bud Scales, Palmate

## What are some parts of a flower?

#### Petal, Stamen, Anther, Pistil, Sepal

# What are the plant systems?

#### Photosynthesis, Respiration, Transpiration



## What are some parts of the earth?

### Core, Mantle, Crust, Hydrosphere, Biosphere, Atmosphere

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### What are the 3 kinds of rocks?

### Sedimentary, Metamorphic, Igneous

#### What are each continent's highest mountain?

Everest-Asia, Aconcagua-South America, McKinley-North America, Kilimanjaro-Africa, Vinson Massif-Antarctica, Kosciusko-Australia, Elbrus-Europe

# What are the 4 kinds of volcanoes?

#### Active, Intermittent, Dormant, Extinct

## What are some parts of a volcano?

#### Magma, Vents, Lava, Crater, Gases

### What are the types of ocean floor?

Continental Shelf, Abyssal Plains, Mountain Ranges, Ridges

### What are the ocean zones?

#### Photic, Bathyl, Abyssal

# What are some parts of the atmosphere?

#### Troposphere, Stratosphere, Mesosphere, Thermosphere, Exosphere



#### What are the great circles around the earth?

Arctic Circle, Tropic of Cancer, Equator, Tropic of Capricorn, Antarctic Circle

# What are some kinds of weather fronts?



#### Cold, Warm, Stationary, Occluded



### What are some kinds of clouds?

Cumulonimbus, Cirrus, Stratus, Cumulus, Stratocumulus

### What are some markings on the globe?

Latitude (parallel), Longitude (meridians), Prime Meridian, Degrees, Northern Hemisphere, Southern Hemisphere