

## Body of Knowledge Vocabulary



Cell The basic unit of structure of all living things

**Circulatory System** the transport system of the body that brings oxygen and nutrients to all

cells and takes away carbon dioxide and wastes

**Digestive System** a group of organs that break down food into a form that body cells can

use

**Excretory System** a group of organs that removes harmful wastes produced by the cells

and maintains water balance

**Nutrients** substances that living things need to survive and grow

**Organ** a group of tissues that perform a specific function

**Organ System** an group of organs that work together

**Physiologist** A person who studies the way living things function

**Respiratory System** the body parts that work together to take air into the body and push it

back out

**Tissues** similar cells working together