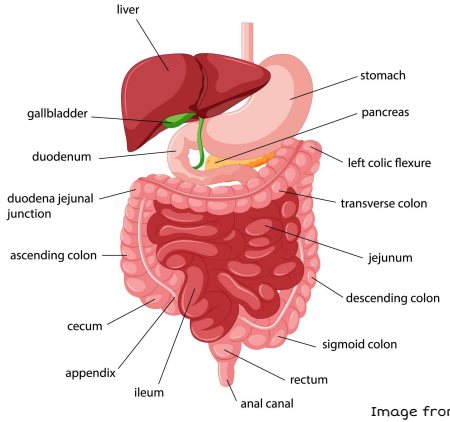
Organ System Card Sort

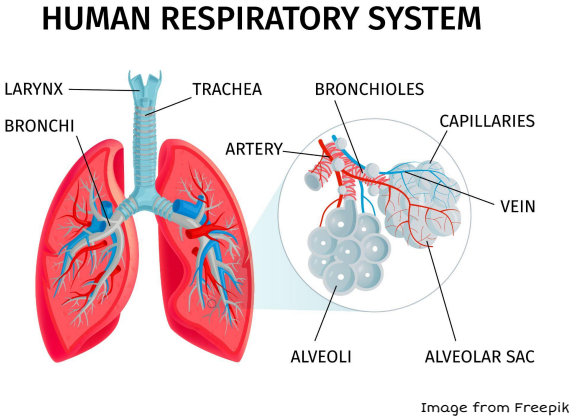
Instructions for Teachers

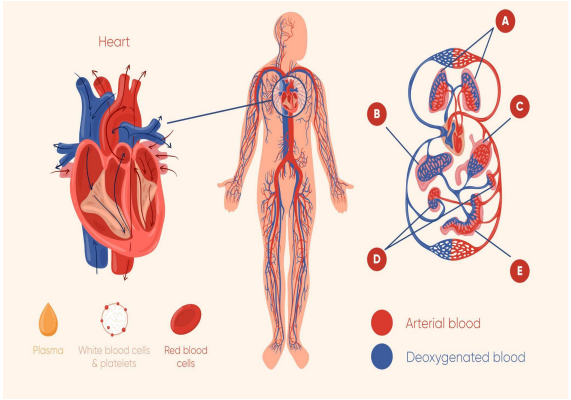
1. Print and cut out the cards in this document. Laminate if desired.
2. Make enough copies for pairs of students (or individual students to work on this together if desired.
3. Ask students to work together to determine the appropriate matches for the organ system, organs and functions
4. Check with the provided key. Each system will have 5 cards that match with it.

Student Instructions:

1. Remove all cards from your bag
2. Find all the system label cards and arrange in front of you
3. Match the rest of the cards with the appropriate organ system
4. Ask your teacher to check your work.
5. Record your information in the provided handout.

Digestive System	Mouth Esophagus, Stomach, Small Intestines, Large Intestines, Anus, Rectum	 Image from Freepik
Remove indigestible food from body (feces)	Pancreas, liver, salivary glands	Take in food (ingestion) digest food into smaller molecules and absorb nutrients

Respiratory System	Bronchi, Bronchioles, Alveoli, Lungs	
Removes Carbon Dioxide and Water	Nose trachea	Takes in Oxygen

Circulatory System	Heart, Arteries, Veins	 Image from Freepik
Transport materials to and from cells	Capillaries Red Blood Cells	Transport Oxygen throughout body

Nervous System

Brain
Spinal Cord

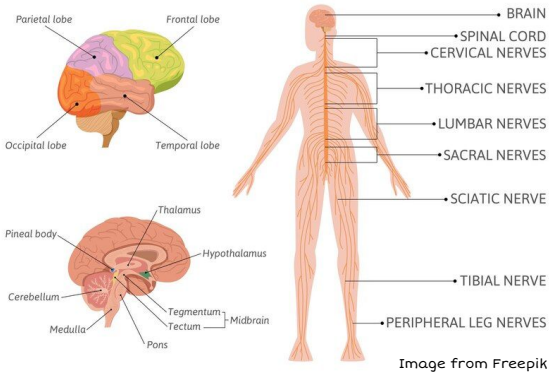
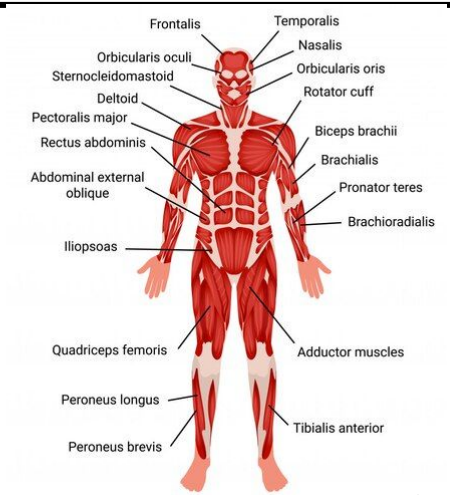


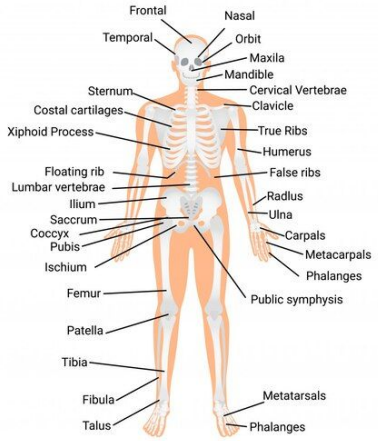
Image from Freepik

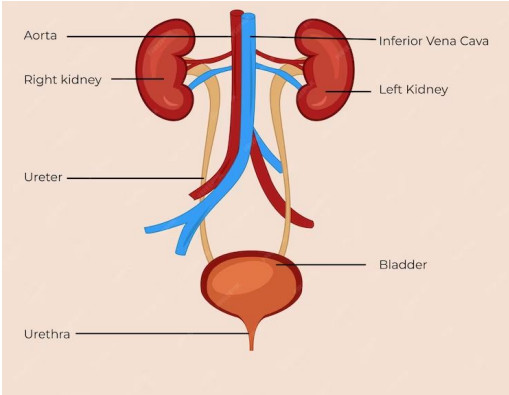
Gather and Interpret and Respond to information

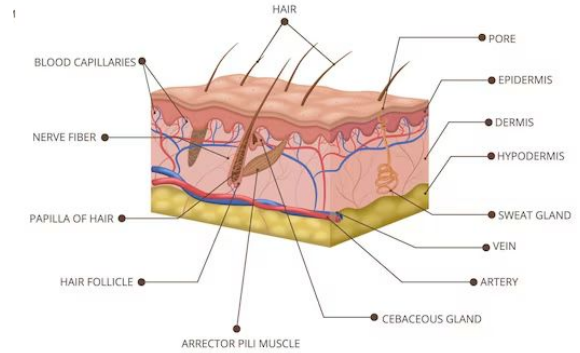
Nerves (Neurons)
Hypothalamus

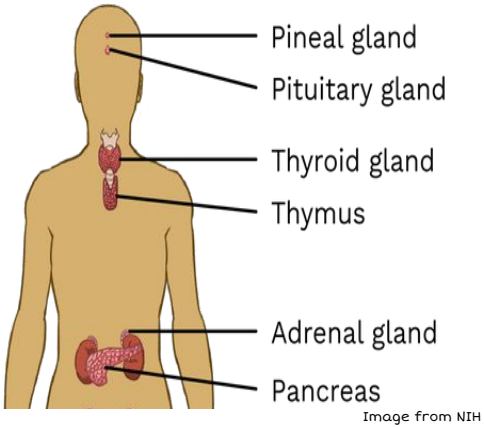
Help maintain homeostasis in body

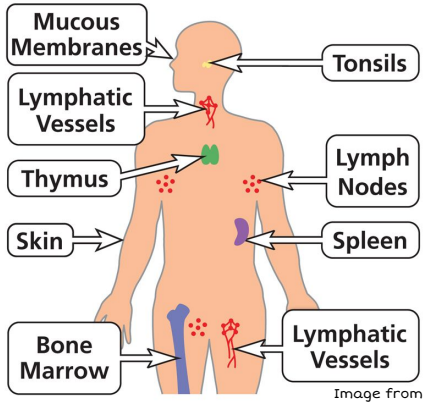
Muscular System	Skeletal muscle Cardiac Muscle	
Allows for movement	Smooth Muscle Tendons	Provides support and protection for the body

Skeletal System	Bones	 Image from Freepik
Protects organs, allows movement and provides shape and support	Cartilage Ligaments	Stores materials (fat, minerals), produces blood cells

Excretory	Kidneys Ureters Bladder Urethra	 Image from Freepik
Remove waste products from cellular metabolism (Urea, water, CO2)	Lungs, sweat glands, liver (produces urea)	Filters Blood

Integumentary	Skin (Epidermis) Blood vessels Nerves	 Image from Freepik
Barrier against infection Help regulate body temp	Dermis Sweat gland Sebaceous glands Hair follicles	Protects against sun's UV rays Produces vitamin D Removes excretory waste

Endocrine	Glands, Hypothalamus	 Image from NIH
Regulate body activities using hormones	Pituitary, Thyroid Thymus Adrenal Pancreas	Glands produce hormones

Immune	White blood cells Skin	 Image from Labster
Fight off foreign invaders in the body	T-cells B-cells Macrophages	

Template to customize as you wish

System Name	parts	picture
Function	parts	function