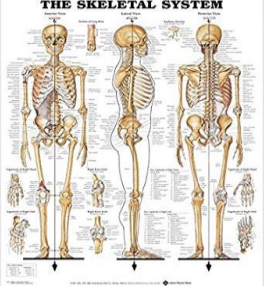

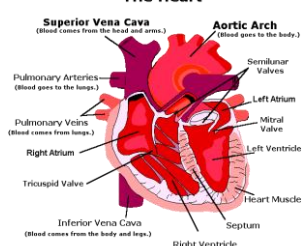
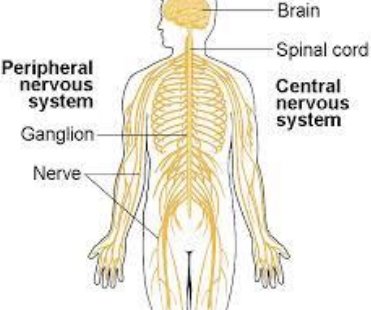
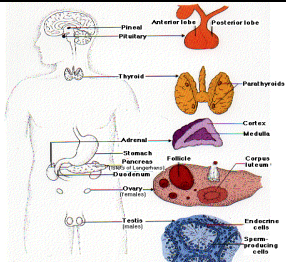
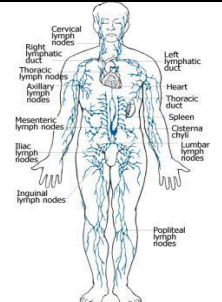
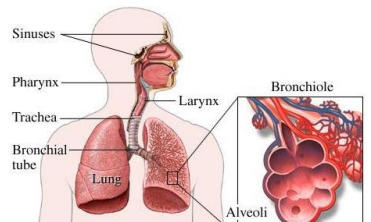
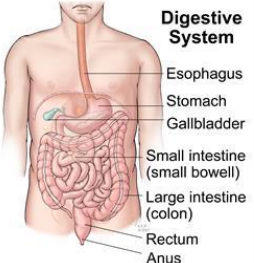
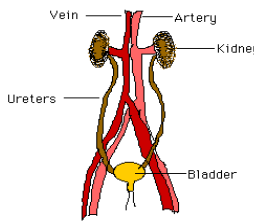
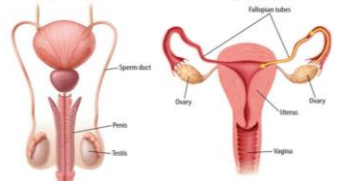


Body Systems Chart

| System | Illustration | Main Parts | Functions |
|----------------|---|------------|-----------|
| Skeletal |  <p>THE SKELETAL SYSTEM</p> | | |
| Muscular |  <p>HUMAN MUSCULAR SYSTEM</p> | | |
| Cardiovascular |  <p>The Heart</p> <ul style="list-style-type: none"> Superior Vena Cava (Blood comes from the head and arms.) Inferior Vena Cava (Blood comes from the body and legs.) Pulmonary Arteries (Blood goes to the lungs.) Pulmonary Veins (Blood comes from the lungs.) Right Atrium Left Atrium Right Ventricle Left Ventricle Tricuspid Valve Mitral Valve Semilunar Valves Heart Muscle Septum Aortic Arch (Blood goes to the body.) | | |
| Nervous |  <p>Peripheral nervous system</p> <ul style="list-style-type: none"> Ganglion Nerve <p>Central nervous system</p> <ul style="list-style-type: none"> Brain Spinal cord | | |

| | | | |
|----------------------------|---|--|--|
| <p>Endocrine</p> |  <p>Anterior lobe Posterior lobe Pituitary Hypothalamus Thyroid Parathyroids Adrenal Cortex Medulla Pancreas Islets of Langerhans Ovary (ovaries) Testis (testes) Endocrine cells Sperm-producing cells</p> | | |
| <p>Lymphatic</p> |  <p>Cervical lymph nodes Right lymphatic duct Thoracic lymph nodes Axillary lymph nodes Mesenteric lymph nodes Iliac lymph nodes Inguinal lymph nodes Left lymphatic duct Heart Thoracic duct Spleen Cisterna chyli Lumbar lymph nodes Popliteal lymph nodes</p> | | |
| <p>Respiratory</p> |  <p>Sinuses Pharynx Trachea Bronchial tube Lung Larynx Bronchiole Alveoli</p> | | |
| <p>Digestive</p> |  <p>Digestive System Esophagus Stomach Gallbladder Small intestine (small bowel) Large intestine (colon) Rectum Anus</p> | | |
| <p>Urinary</p> |  <p>Vein Artery Kidney Ureters Bladder</p> | | |
| <p>Reproductive</p> |  <p>Male Reproductive System Sperm duct Penis Testis Female Reproductive System Fallopian tubes Ovary Uterus Vagina</p> | | |