

Med School 101 Body System Project Rubric – GOING FOR A “B” 85%

	Points	Organs <input type="checkbox"/> Drawn <input type="checkbox"/> Described	Back of the sheet	
*1) Circulatory System:	/13 A=12, B=10.5, C=9	<input type="checkbox"/> <input type="checkbox"/> Heart, <input type="checkbox"/> <input type="checkbox"/> Myocardium <input type="checkbox"/> <input type="checkbox"/> Atrium(s) <input type="checkbox"/> <input type="checkbox"/> Ventricle(s) <input type="checkbox"/> <input type="checkbox"/> Pulmonary vs. Systemic Circulation, <input type="checkbox"/> <input type="checkbox"/> Valves, <input type="checkbox"/> <input type="checkbox"/> Aorta, <input type="checkbox"/> <input type="checkbox"/> Arteries	<input type="checkbox"/> <input type="checkbox"/> Veins <input type="checkbox"/> <input type="checkbox"/> Capillaries <input type="checkbox"/> <input type="checkbox"/> Red Blood Cells, Hemoglobin, <input type="checkbox"/> <input type="checkbox"/> White Blood Cells, <input type="checkbox"/> <input type="checkbox"/> Platelets, <input type="checkbox"/> <input type="checkbox"/> Lymph, <input type="checkbox"/> <input type="checkbox"/> Spleen.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
		<input type="checkbox"/> INCLUDE A DRAWING OF: Artery Vs Vein		
*2) Respiratory System:	/13 A=12, B=10.5, C=9	<input type="checkbox"/> <input type="checkbox"/> Pharynx, <input type="checkbox"/> <input type="checkbox"/> Trachea, <input type="checkbox"/> <input type="checkbox"/> Larynx, <input type="checkbox"/> <input type="checkbox"/> Lungs,	<input type="checkbox"/> <input type="checkbox"/> Bronchi, <input type="checkbox"/> <input type="checkbox"/> Alveoli, <input type="checkbox"/> <input type="checkbox"/> Gas Exchange <input type="checkbox"/> <input type="checkbox"/> Diaphragm	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
		<input type="checkbox"/> INCLUDE A DRAWING OF: Alveoli		
*3) Digestive/Excretory System:	/13 A=12, B=10.5, C=9	<input type="checkbox"/> <input type="checkbox"/> Mouth, <input type="checkbox"/> <input type="checkbox"/> Saliva, <input type="checkbox"/> <input type="checkbox"/> Esophagus, <input type="checkbox"/> <input type="checkbox"/> Peristalsis, <input type="checkbox"/> <input type="checkbox"/> Chyme, <input type="checkbox"/> <input type="checkbox"/> Stomach, <input type="checkbox"/> <input type="checkbox"/> Small Intestine, <input type="checkbox"/> <input type="checkbox"/> Pancreas, <input type="checkbox"/> <input type="checkbox"/> Liver, <input type="checkbox"/> <input type="checkbox"/> Villi,	<input type="checkbox"/> <input type="checkbox"/> Large Intestine, <input type="checkbox"/> <input type="checkbox"/> Kidneys, <input type="checkbox"/> <input type="checkbox"/> Ureter, <input type="checkbox"/> <input type="checkbox"/> Urinary Bladder, <input type="checkbox"/> <input type="checkbox"/> Nephrons, <input type="checkbox"/> <input type="checkbox"/> Filtration, <input type="checkbox"/> <input type="checkbox"/> Reabsorption, <input type="checkbox"/> <input type="checkbox"/> Urethra, <input type="checkbox"/> <input type="checkbox"/> Rectum.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched Put into own words
		<input type="checkbox"/> INCLUDE A DRAWING OF: Nephron		
*4) Muscular System:	/13 A=12, B=10.5, C=9	<input type="checkbox"/> <input type="checkbox"/> Skeletal Muscles, <input type="checkbox"/> <input type="checkbox"/> Smooth Muscles, <input type="checkbox"/> <input type="checkbox"/> Cardiac Muscles,	<input type="checkbox"/> <input type="checkbox"/> Myosin, <input type="checkbox"/> <input type="checkbox"/> Actin, <input type="checkbox"/> <input type="checkbox"/> Tendons.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
		<input type="checkbox"/> INCLUDE A DRAWING OF: myofiber to myofibrils, actin and myosin		
*5) Nervous System:	/13 A=12, B=10.5, C=9	<input type="checkbox"/> <input type="checkbox"/> Brain, <input type="checkbox"/> <input type="checkbox"/> Spinal Cord, <input type="checkbox"/> <input type="checkbox"/> CNS	<input type="checkbox"/> <input type="checkbox"/> PNS <input type="checkbox"/> <input type="checkbox"/> Neurons.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
		<input type="checkbox"/> INCLUDE A DRAWING OF: Neuron with labels		
*6) Skeletal System:	/13 A=12, B=10.5, C=9	<u>Long Bone Anatomy:</u> <input type="checkbox"/> <input type="checkbox"/> Periosteum, <input type="checkbox"/> <input type="checkbox"/> Haversian Canal, <input type="checkbox"/> <input type="checkbox"/> Bone Marrow,	<input type="checkbox"/> <input type="checkbox"/> Cartilage, <input type="checkbox"/> <input type="checkbox"/> Ossification, <input type="checkbox"/> <input type="checkbox"/> Joints, <input type="checkbox"/> <input type="checkbox"/> Ligaments, <input type="checkbox"/> <input type="checkbox"/> Label 5 Bones	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
		<input type="checkbox"/> INCLUDE A DRAWING OF: Bone parts: spongy, compact, marrow, periosteum		
Overall	/7 7 points for total 13x6 = 78	<input type="checkbox"/> Presentation of final project <input type="checkbox"/> Shows Solid Effort <input type="checkbox"/> Overall Correctness <input type="checkbox"/> Used class time well		

Comments:

GOING FOR A B = 85% POSSIBLE = _____/100 (85MAX)

Med School 101 Body System Project Rubric – GOING FOR AN “A” 100%

	Points	Organs <input type="checkbox"/> Drawn <input type="checkbox"/> Described	Back of the sheet
*1) Circulatory System:	/9 A=8, B=7, C=6	<input type="checkbox"/> Heart, <input type="checkbox"/> Myocardium <input type="checkbox"/> Atrium(s) <input type="checkbox"/> Ventricle(s) <input type="checkbox"/> Pulmonary vs. Systemic Circulation, <input type="checkbox"/> Valves, <input type="checkbox"/> Aorta, <input type="checkbox"/> Arteries <input type="checkbox"/> Veins <input type="checkbox"/> Capillaries <input type="checkbox"/> Red Blood Cells, Hemoglobin, <input type="checkbox"/> White Blood Cells, <input type="checkbox"/> Platelets, <input type="checkbox"/> Lymph, <input type="checkbox"/> Spleen.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
*2) Respiratory	/9 A=8, B=7, C=6	<input type="checkbox"/> Pharynx, <input type="checkbox"/> Trachea, <input type="checkbox"/> Larynx, <input type="checkbox"/> Lungs, <input type="checkbox"/> Bronchi, <input type="checkbox"/> Alveoli, <input type="checkbox"/> Gas Exchange <input type="checkbox"/> Diaphragm	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
*3) Digestive/Excretory	/9 A=8, B=7, C=6	<input type="checkbox"/> Mouth, <input type="checkbox"/> Saliva, <input type="checkbox"/> Esophagus, <input type="checkbox"/> Peristalsis, <input type="checkbox"/> Chyme, <input type="checkbox"/> Stomach, <input type="checkbox"/> Small Intestine, <input type="checkbox"/> Pancreas, <input type="checkbox"/> Liver, <input type="checkbox"/> Villi, <input type="checkbox"/> Large Intestine, <input type="checkbox"/> Kidneys, <input type="checkbox"/> Ureter, <input type="checkbox"/> Urinary Bladder, <input type="checkbox"/> Nephrons, <input type="checkbox"/> Filtration, <input type="checkbox"/> Reabsorption, <input type="checkbox"/> Urethra, <input type="checkbox"/> Rectum.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched Put into own words
*4) Muscular	/9 A=8, B=7, C=6	<input type="checkbox"/> Skeletal Muscles, <input type="checkbox"/> Smooth Muscles, <input type="checkbox"/> Cardiac Muscles, <input type="checkbox"/> Myosin, <input type="checkbox"/> Actin, <input type="checkbox"/> Tendons.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
*5) Nervous	/9 A=8, B=7, C=6	<input type="checkbox"/> Brain, <input type="checkbox"/> Spinal Cord, <input type="checkbox"/> CNS, <input type="checkbox"/> PNS <input type="checkbox"/> Neurons.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
*6) Skeletal	/9 A=8, B=7, C=6	Long Bone Anatomy: <input type="checkbox"/> Periosteum, <input type="checkbox"/> Haversian Canal, <input type="checkbox"/> Bone Marrow, <input type="checkbox"/> Cartilage, <input type="checkbox"/> Ossification, <input type="checkbox"/> Joints, <input type="checkbox"/> Ligaments, <input type="checkbox"/> Label 5 Bones	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
**7) Endocrine	/9 A=8, B=7, C=6	<input type="checkbox"/> Hormones, <input type="checkbox"/> Target Cells, <input type="checkbox"/> Exocrine Glands, <input type="checkbox"/> Endocrine Glands, <input type="checkbox"/> Hypothalamus, <input type="checkbox"/> Pituitary, <input type="checkbox"/> Parathyroid glands, <input type="checkbox"/> Thymus, <input type="checkbox"/> Adrenal, <input type="checkbox"/> Pineal, <input type="checkbox"/> Thyroid, <input type="checkbox"/> Pancreas, <input type="checkbox"/> Ovary, <input type="checkbox"/> Testis.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
**8) Reproduct	/9 A=8, B=7, C=6	<input type="checkbox"/> Scrotum, <input type="checkbox"/> Seminiferous Tubules, <input type="checkbox"/> Epididymis, <input type="checkbox"/> Vas Deferens, <input type="checkbox"/> Urethra, <input type="checkbox"/> Penis, <input type="checkbox"/> Follicles, <input type="checkbox"/> Ovulation, <input type="checkbox"/> Fallopian Tubes, <input type="checkbox"/> Uterus, <input type="checkbox"/> Vagina, <input type="checkbox"/> Menstrual Cycle.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
**9) Integument	/9 A=8, B=7, C=6	<input type="checkbox"/> Epidermis, <input type="checkbox"/> Keratin, <input type="checkbox"/> Melanin, <input type="checkbox"/> Dermis.	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
**10) Immune	/9 A=8, B=7, C=6	<input type="checkbox"/> Humoral Immunity, <input type="checkbox"/> Acquired Immunity, <input type="checkbox"/> Antibodies, <input type="checkbox"/> Cell-Mediated Immunity, <input type="checkbox"/> White Blood Cells, <input type="checkbox"/> Thymus, <input type="checkbox"/> Spleen, <input type="checkbox"/> Lymph Nodes, <input type="checkbox"/> Lymph Vessels	<input type="checkbox"/> Colored <input type="checkbox"/> Fun Fact <input type="checkbox"/> Main Function of System <input type="checkbox"/> Connection to other body system <input type="checkbox"/> Disease - Well researched - Put into own words
Overall	/10 10 points for total 10x10 = 100	<input type="checkbox"/> Presentation of final project <input type="checkbox"/> Shows Solid Effort <input type="checkbox"/> Overall Correctness <input type="checkbox"/> Used class time well	
Comments:			