

Criteria	Score					Comments
	5	4	3	2	1	
Circulatory System	5	4	3	2	1	<input type="checkbox"/> Carefully produced sketch of this system <input type="checkbox"/> In color <input type="checkbox"/> 40-60 word written explanation of the structure and functions of this system (complex enough to show you understand what we learned in class) <input type="checkbox"/> Connection made to at least one other body system
Respiratory System	5	4	3	2	1	<input type="checkbox"/> Carefully produced sketch of this system <input type="checkbox"/> In color <input type="checkbox"/> 40-60 word written explanation of the structure and functions of this system (complex enough to show you understand what we learned in class) <input type="checkbox"/> Connection made to at least one other body system
Digestive System	5	4	3	2	1	<input type="checkbox"/> Carefully produced sketch of this system <input type="checkbox"/> In color <input type="checkbox"/> 40-60 word written explanation of the structure and functions of this system (complex enough to show you understand what we learned in class) <input type="checkbox"/> Connection made to at least one other body system
Cellular Respiration	5	4	3	2	1	<input type="checkbox"/> Carefully produced sketch of this process 30-50 word explanation of: <input type="checkbox"/> how this process works <input type="checkbox"/> it's function in cells <input type="checkbox"/> how the three body systems above are allow this process to happen in humans

Word lists (consider using some of these words. . .you do not have to use all):

Circulatory system	Respiratory system	Digestive system	Cellular respiration
heart vena cava pulmonary artery pulmonary vein aorta capillaries red blood cells hemoglobin CO ₂ (carbon dioxide) O ₂ (oxygen)	lungs bronchi bronchioles alveoli gas exchange large surface area CO ₂ (carbon dioxide) O ₂ (oxygen)	esophagus stomach small intestine villi capillaries lymph vessels liver gall bladder pancreas large intestine digestion absorption large surface area	mitochondria CO ₂ (carbon dioxide) O ₂ (oxygen) H ₂ O (water) ATP polar molecule non-polar molecule lipid bilayer diffusion aerobic anaerobic autotroph heterotroph