

Student: _____

Human Body Systems End-of-Unit Assessment Rubric

Answer Meets Expectations		Answer Partially Meets Expectations		Answer Does Not Meet Expectations
Question #1: Explains that oxygen from the lungs (alveoli) is carried by the blood to the rest of the body, including the cells, and outlines the pathway of oxygen into the body.		Question #1: Explains that oxygen from the lungs is carried by the blood to the rest of the body but does not include the cell and/or does not outline the pathway of oxygen into the body.		Question #1: Is unable to explain where in the body the oxygen we breathe in goes.
Question #2: Identifies three out of three organs where digestion takes place.		Question #2: Identifies two out of three organs where digestion takes place.		Question #2: Identifies one out of three organs where digestion takes place OR includes organs that are not involved in digestion.
Question #3: Explains how food is being broken down, mechanically and/or chemically.		Question #3: Explains that food is being broken down but does not describe the breakdown as mechanical or chemical.		Question #3: Is unable to explain how food is being broken down.
Question #4: Explains how the food that is broken down (mechanically or chemically) in the digestive system is carried to the body (cells) by the circulatory system.		Question #4: Explains how the circulatory and digestive systems function, but is unable to describe how the systems are related.		Question #4: Is unable to explain how the digestive and circulatory systems function or how they are related.
Question #5: Explains how nutrients enter the blood and focuses on the villi within the small intestines.		Question #5: Explains that nutrients enter the blood in the small intestine but does not describe where or how.		Question #5: Is unable to discuss how nutrients get into the circulatory systems.
Question #6: Explains that nutrients are carried by the circulatory system to the rest of the body, including to the cells.		Question #6: Explains that nutrients are carried by the circulatory system to the rest of the body but does not include the cell.		Question #6: Is unable to explain that the nutrients are carried to all parts of the body.