

## Grade 5 Living Systems:

# Jeopardy Game

### Suggestion:

- Draw basic cart with RED row and Column drawn on board. Draw an X on squares where questions have been asked.
- Split class into teams. Have every person have a name on a popsicle stick. Sort popsicle sticks into each team. Draw one popsicle from one team at a time
- Keep track of points for each team

	\$100	\$200	\$300	\$400	\$500
Digestive System	What is the main organ for digestion?	What is the function of the stomach?	Name the process that breaks down food into nutrients.	What role do enzymes play in digestion?	What is the difference between the small and large intestine?
Respiratory System	What is the main function of the lungs?	What is the role of the diaphragm in breathing?	Name the pathway air takes when you inhale.	What gas do we breathe in and out?	How does the respiratory system help in gas exchange?
Circulatory System	What is the primary function of the heart?	What are the three main types of blood vessels?	How does blood travel through the body?	What is the role of red blood cells?	What is the importance of the circulatory system in nutrient distribution?
Musculoskeletal System	What are the two main types of muscles?	How do bones and muscles work together?	Name one function of the skeletal system.	What is the role of tendons and ligaments?	How does the musculoskeletal system support movement?
System Interactions	How do the digestive and circulatory systems work together?	What role does the respiratory system play in the circulatory system?	How do muscles and bones interact for movement?	Why is oxygen important for the digestive system?	How do all four systems cooperate to maintain homeostasis?