

## **Human Body Organ System Jigsaw Project**

Each group of two or three students will be assigned one of the following human body organ systems:

1. Integumentary System (pp.358-64)
2. Skeletal System (pp.344-51)
3. Muscular System (pp.352-56)
4. Circulatory System (pp.400-411)
5. Respiratory System (pp.430-38)
6. Digestive System (pp.382-93)
7. Nervous System (pp.pp.486-98)
8. Excretory System (pp.445-50)
9. Endocrine System (pp.522-26)
10. Lymphatic System (p.418)

The group will have about 80 minutes of class time to create a visual and oral presentation on their organ system which answers the following questions:

1. Name or names for the organ system.
2. Functions of the organ system.
3. Main organs in the organ system, and the specific function of each organ.
4. Description of how the organ system helps to maintain homeostasis in the body.
5. Diagram of where the main organs of the organ system are located, and how they are connected to one another.
6. Names of other organ systems that work closely with the assigned organ system, and how they work together.
7. Any other interesting facts about the assigned organ system.

Two daily grades will be assigned: one for the visual presentation (the poster) and one for the completeness of the oral presentation.