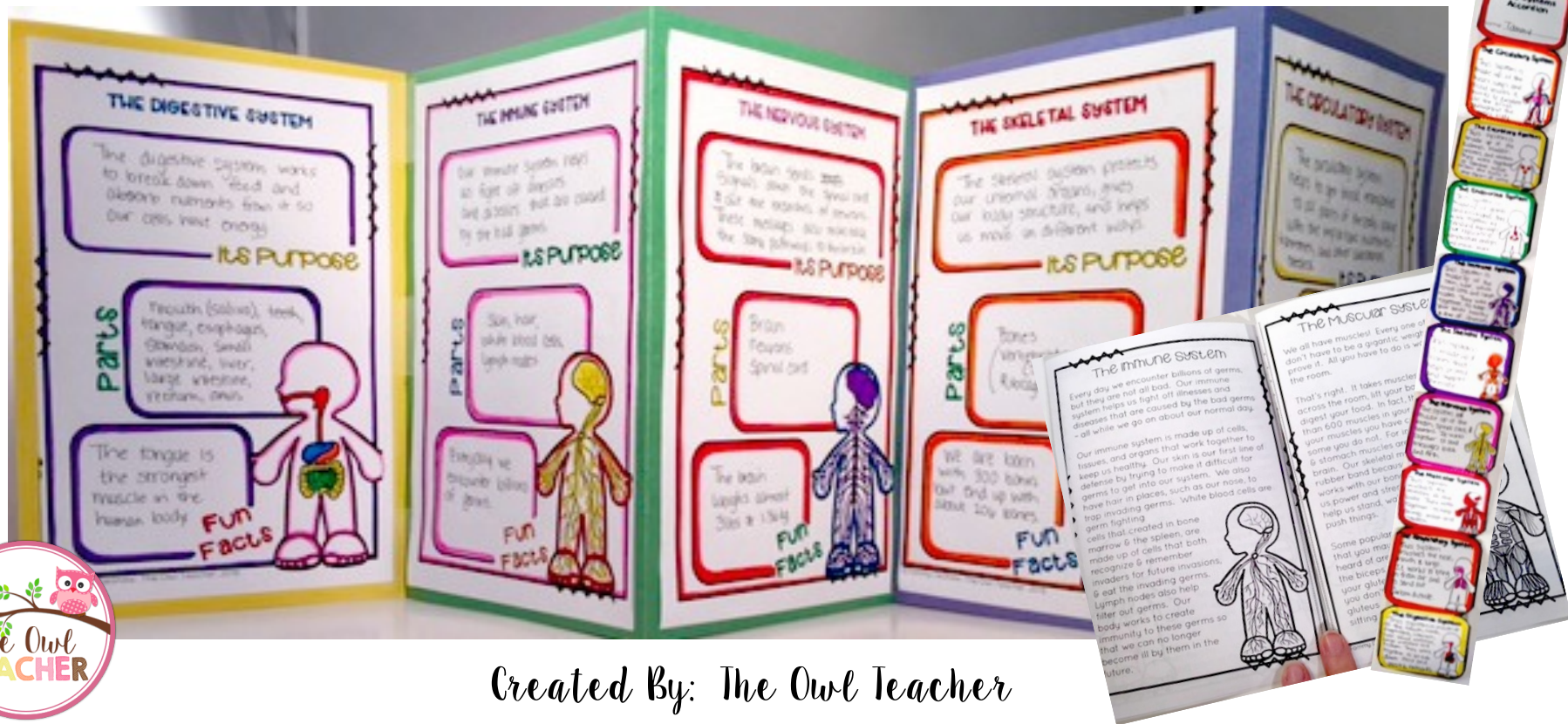


Accordion Book

Human Body Systems

Reading Passages Included



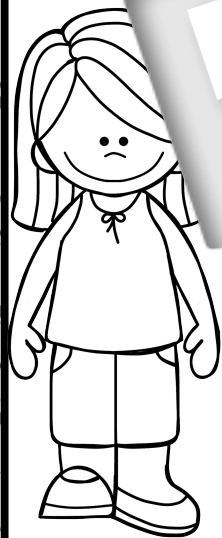
Created By: The Owl Teacher

The Body Systems

The human body is a fascinating group of cells, tissues, and organs that when working together form many different systems. These systems work together to aide in circulation, locomotion, protection, and other day to day functions of an individual species.

The human body contains many systems that work together. For instance, the respiratory system takes in oxygen, while the circulatory system helps move it throughout our bodies. The muscular system, nervous system, and skeletal system all work together to help us lift and move things.

Over time, as we age, our systems can break down and become diseased or even fail. While some effects of aging can be taken care of, not all can. That is why it's important to keep our bodies healthy and take good care of them.



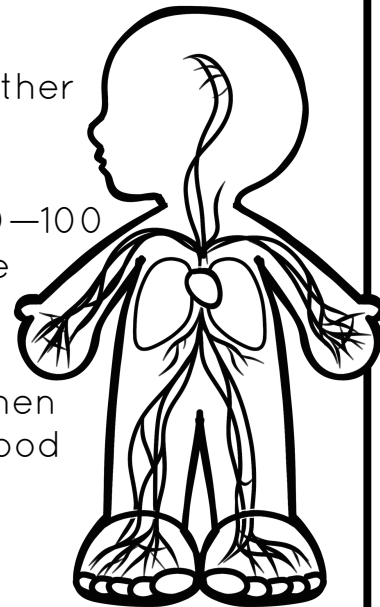
The Circulatory System

After the respiratory system brings in the oxygen, the circulatory system works together to circulate it to all parts of the body.

The heart pumps the fresh oxygenated blood throughout the body in the arteries. Afterward, the blood travels back through the veins and back to the heart, where it once again returns to the lungs.

This system of arteries, veins, and capillaries helps get blood transported to all the parts of the body, along with the important nutrients, hormones, and other substances needed.

The heart usually beats 60–100 times per minute and more than 2.5 billion times in an average lifetime. It has to create enough pressure when it pumps to push all the blood out to each limb.

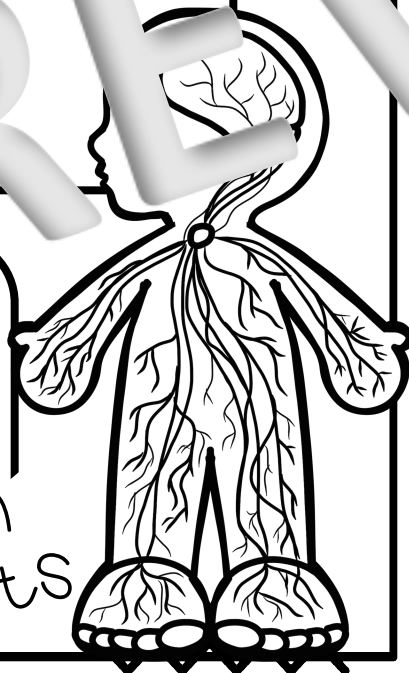


THE IMMUNE SYSTEM

Its Purpose

Parts

Fun Facts

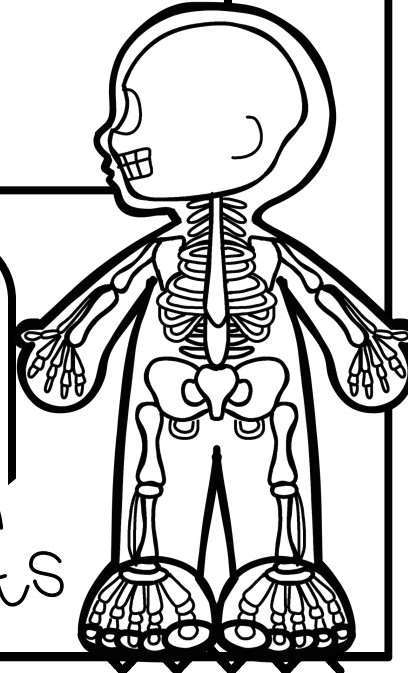


THE SKELETAL SYSTEM

Its Purpose

Parts

Fun Facts



My Body Systems Accordion

Name _____

The Skeletal System

The Circulatory System

The Excretory System

The Endocrine System

The Immune System

The Digestive System

The Respiratory System

The Muscular System

The Nervous System

Connector Piece

Glue back of Immune Flap Here

Glue Back of Skeletal Flap Here

Directions:

- 1.) Cut on the solid black line, cutting out the accordion foldable. Also cut out the connector piece.
- 2.) Fold on the dotted lines.
- 3.) Place glue on the connector piece and glue to the back as directed, connecting the two accordion foldable pieces.
- 4.) Write the importance of each individual system in its space. Color if desired.