

Exploring the Human Body

Student Name: Class: Due Date:
ntroduction to the Human Body
ne human body is an amazing machine that is made up of many different systems, organs, and tissues. In this orksheet, we will explore the different parts of the body and learn how they work together to keep us alive and ealthy.
Draw a picture of the human body and label its different parts.

The Skeletal System

The skeletal system is made up of 206 bones that provide support and protection for the body. It also helps us move and maintain our posture.

Key Concepts:
BonesJointsLigaments
Tendons
Label the different bones in the skeletal system using a diagram.
What is the main function of the skeletal system?

The Muscular System

The muscular system is made up of muscles that help us mo	ove and maintain our posture. It also helps us to lift
and carry objects.	

Key Concepts: • Muscles • Tendons • Ligaments • Motor units
Draw a picture of a muscle and label its different parts.
What is the main function of the muscular system?

The Nervous System

The nervous system is made up of nerves that help us to think, learn, and remember. It also helps us to move and respond to stimuli.

Key Concepts:
 Brain Spinal cord Nerves Neurons
Label the different parts of the nervous system using a diagram.
What is the main function of the nervous system?

The Circulatory System

The circulatory system is made up of the heart, blood vessels, and blood that help to deliver oxygen and nutrients to the body's cells.

 Key Concepts: Heart Arteries Veins Capillaries
Draw a picture of the circulatory system and label its different parts.
What is the main function of the circulatory system?

The Digestive System

The digestive system is made up of organs that help to break down food into nutrients that the body can use.

 Key Concepts: Mouth Esophagus Stomach Small intestine Large intestine
Label the different organs in the digestive system using a diagram.
What is the main function of the digestive system?

Healthy Habits

To keep (our bodies	healthy,	we need to	practice	healthy	habits	such	as e	ating	a balar	nced	diet,	exerci	sing
regularly,	and gettin	g enoug	h sleep.											

Create a chart or graph to track your healthy habits for a week.
What are some healthy habits that you can practice to take care of your body?

Body Systems Match

Match the different body systems with their functions.
Match the following body systems with their functions:
Skeletal system
Muscular system
Nervous system
 Circulatory system Digestive system
Digestive system
What is the function of the skeletal system?
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Word Search

Find the different body parts in the word search.
Find the following body parts in the word search:
Heart
• Lungs
Brain
Stomach
Small intestine
What is the name of the largest hans in the human hady?
What is the name of the largest bone in the human body?

Conclusion

In this worksheet, we explored the different parts of the human body and learned how they work together t	0
keep us alive and healthy.	

Review the different body systems and their functions.	
What did you learn about the human body in this worksheet?	