

Body Systems Poster

In a group of 2 you will draw a poster that includes 7 body systems. It needs to be neat and be **COLOR CODED** (each system should be a different color). For each system include the information below, don't forget to do the main purpose of each system. Use your chart to help you.

Rubric on the back

WHAT TO INCLUDE:

Check off each box as you do it!

1. Neat sketch of an outline of the upper human body, you do not need to include the legs
2. In one arm show and label the skeletal system
 - Include Bones and ligaments
 - What is the main purpose of the skeletal system?
3. In the other arm show and label the muscular system
 - Include muscle and tendon
 - What is the main purpose of the muscular system?
4. Draw in and label the nervous system
 - The brain should be in the head
 - The spinal cord going down the back
 - What is the main purpose of the nervous system?
5. Draw in and label the pulmonary system
 - The lungs in the upper chest
 - The nose on the face
 - Optional – include the tube that connects them (trachea)
 - What is the main purpose of the pulmonary system?
6. Draw in and label the cardiovascular system
 - The heart on the left side near the lungs
 - Some blood vessels somewhere in the body
 - What is the main purpose of the cardiovascular system?
7. Draw in and label the digestive system
 - Just under the lungs draw in the stomach
 - The lower torso (body) should have the intestines
 - What is the main purpose of the digestive system?
8. Draw in and label the endocrine system
 - Include the pituitary gland in the brain
 - Include the pancreas, on top of the stomach
 - What is the main purpose of the endocrine system?
9. Make sure both group members names are on the poster

RUBRIC

WHAT	POSSIBLE POINTS	POINTS RECEIVED	WORK NEEDED
Neat	3		
Color coded	2		
Labels include name of system and at least 2 parts of the system and main purpose			
• Skeletal	5		
• Muscular	5		
• Nervous	5		
• Pulmonary	5		
• Cardiovascular	5		
• Digestive	5		
Endocrine	5		
TOTAL	40		