BODY CUT-OUT ASSIGNMENT

Working in partners, you will be making a body cut out of all the different systems in the human body covered in class.

* For each structure, be sure to include a detailed description of its function on a separate piece of paper.
* Include relationships between **structures** and its role in the body.
* Effort marks 🡪 be creative and put some effort into your project ☺

**DIGESTIVE SYSTEM (35 Marks)**

1. Mouth
2. Pharynx
3. Nasopharynx
4. Larynx
5. Epiglottis
6. Trachea
7. Esophagus
8. Stomach
9. Small Intestine
10. Pancreas
11. Liver
12. Gall Bladder
13. Large Intestine
14. Rectum
15. Anus

**CIRCULATORY SYSTEM (16 marks)**

1. Heart
2. Left/Right Atria
3. Left/Right Ventricles
4. valves (4 total)
5. aorta
6. pulmonary arteries/veins

**RESPIRATORY SYSTEM**

**(14 marks)**

1. trachea
2. lungs
3. bronchi
4. bronchioles
5. alveoli
6. diaphragm

**LYMPHATIC SYSTEM**

**(35 marks)**

1. pathogen

(show an infection somewhere on your body cut-out)

First line of Defense

1. skin
2. sweat glands
3. oil glands
4. gastric juices
5. mucus
6. cilia

Second Line of Immune Defense

**(Innate Immune Response)**

1. Inflammation
2. Phagocytes

**(Acquired Immune Response)**

1. Antigen
2. B cells
3. Antibodies
4. T cells (helper/killer)

**TOTAL: \_\_\_\_\_\_\_/100 marks**