

The Amazing Immune System

Immunology · Answer Key · 6 Questions

1. What is the body's first line of defense that acts as a physical barrier against germs?

- A) The skin**
- B) The heart
- C) The lungs
- D) The brain

2. Which type of blood cells are responsible for fighting infections and diseases?

- A) Red blood cells
- B) White blood cells**
- C) Platelets
- D) Plasma

3. What are the Y-shaped proteins that stick to germs to mark them for destruction?

- A) Hormones
- B) Vitamins
- C) Antibodies**
- D) Enzymes

4. What is a weakened or dead version of a germ used to teach the immune system how to fight?

- A) A vaccine**
- B) An antibiotic
- C) A vitamin
- D) A bandage

5. Which parts of the immune system often swell up when you are sick because they are filtering out germs?

- A) Muscles
- B) Bones
- C) Nerves
- D) Lymph nodes**

6. What do we call the process where a white blood cell surrounds and 'eats' a germ?

- A) Digestion
- B) Phagocytosis**
- C) Respiration
- D) Circulation