

# Learning About Our Immune System

Immunology · Answer Key · 25 Questions

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**1. What is the name of the system in your body that fights off germs?**

- A) The digestive system
- B) The immune system**
- C) The skeletal system
- D) The nervous system

**2. What do we call tiny germs like bacteria that can make us sick?**

- A) Pathogens**
- B) Cells
- C) Nutrients
- D) Vitamins

**3. Which cells in your blood act like little soldiers to protect you?**

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

**4. What is the liquid part of your blood that carries immune cells around?**

- A) Water
- B) Plasma**
- C) Orange juice
- D) Milk

**5. What can you get to help your body learn how to fight a specific germ?**

- A) A bandage
- B) A vitamin
- C) A vaccine**
- D) A toy

**6. What do white blood cells often do to germs to get rid of them?**

- A) Eat them**
- B) Give them a hug
- C) Feed them sugar
- D) Talk to them

**7. Which part of your body is the first barrier that stops germs from entering?**

- A) Your lungs
- B) Your skin**
- C) Your bones
- D) Your hair

**8. What is a fever often a sign of?**

- A) Your body fighting a germ**
- B) You being very cold
- C) Your body needing sleep
- D) You being hungry

**9. What are the 'memory' cells in your immune system good at doing?**

- A) Remembering how to fight past germs**
- B) Counting your toes
- C) Storing your favorite songs
- D) Telling you to eat vegetables

**10. What organ helps clean your blood of old cells and germs?**

- A) The spleen**
- B) The tongue
- C) The ear
- D) The nose

**11. What substance is found in your nose and throat that traps dust and germs?**

- A) Mucus**
- B) Glue
- C) Paint
- D) Water

**12. Which tiny structures in your body help filter out germs near your throat?**

- A) Lymph nodes**
- B) Teeth
- C) Fingernails
- D) Toenails

**13. What is the process called when your body becomes immune to a germ?**

- A) Protection**
- B) Sleeping
- C) Running
- D) Dancing

**14. How do white blood cells travel around your body?**

**A) Through blood vessels**

- B) By jumping
- C) Using a car
- D) On your skin

**15. What can you wash off your hands to remove germs?**

**A) Dirt and bacteria**

- B) Water only
- C) Sunlight
- D) Fresh air

**16. Which type of germ can be fought off by medicine called antibiotics?**

**A) Bacteria**

- B) Viruses
- C) Dust
- D) Pollen

**17. What does your body produce to specifically target and lock onto germs?**

**A) Antibodies**

- B) Sugar
- C) Sweat
- D) Oil

**18. What happens to a cut on your skin to help protect it from germs?**

**A) It forms a scab**

- B) It turns into a flower
- C) It glows
- D) It disappears

**19. What is a common symptom when your immune system reacts to harmless pollen?**

**A) Sneezing**

- B) Growing taller
- C) Turning blue
- D) Singing

**20. What do immune cells 'patrol' inside of?**

**A) The bloodstream**

- B) Your bedroom
- C) The kitchen
- D) The garden

**21. Why is it important to wash your hands before eating?**

**A) To remove germs**

B) To make them smell like soap

C) To cool them down

D) To change their color

**22. What helps your immune system stay strong?**

**A) Eating healthy food**

B) Watching TV all day

C) Eating only candy

D) Not sleeping

**23. Which type of blood cell carries oxygen to your body?**

**A) Red blood cell**

B) White blood cell

C) Skin cell

D) Bone cell

**24. What is a protective shield against germs that covers your whole body?**

**A) Skin**

B) A sweater

C) A hat

D) A blanket

**25. What is it called when your immune system works well?**

**A) Healthy**

B) Tired

C) Confused

D) Invisible