



## Quiz Answer Key

1. The immune system protects your body from sickness and germs.
2. Leukocytes are white blood cells that seek out and destroy organisms or substances that can cause disease.
3. Lymph nodes are glands that work like filters to remove germs. They're found in your neck, armpits, and other areas.
4. Cells that chew up invading germs are called phagocytes.
5. Lymphocytes are the cells that recognize invaders like germs.
6. Leukocytes travel through the body through lymphatic vessels.
7. A foreign substance that invades your body is called an antigen.
8. When your body detects an antigen, antibodies are made and lock onto it. Once an antigen is recognized, your immune system can remember it the next time and protect you from getting sick again.
9. Humans are born with innate immunity.
10. Hand washing is one of the best ways to avoid infections and help keep your immune system healthy.

### WORD BANK

antibodies

hand washing

innate

lymph nodes

phagocytes

antigen

immune

leukocytes

lymphocytes

vessels