

Use with textbook pages 100–105.

## Looking at the immune system

### Vocabulary

acquired	immune
antibodies	infectious
antigens	innate
active immunity	pathogens
bacteria	second
first	white blood cells

Use the terms in the vocabulary box to fill in the blanks. You will not need to use every term.

1. Organisms, such as some bacteria, and substances, such as viruses, that cause disease are called \_\_\_\_\_.
2. \_\_\_\_\_ diseases can be passed to other people.
3. The \_\_\_\_\_ system is the body's defence system.
4. The immune system's \_\_\_\_\_ line of defence against infectious diseases includes the skin.
5. The immune system's \_\_\_\_\_ line of defence includes two types of immune response.
6. \_\_\_\_\_ are carried in the blood to fight infections in the body.
7. All living things are born with a(n) \_\_\_\_\_ immune response.
8. Non-living substances that are foreign to the body and trigger an immune response are called \_\_\_\_\_.
9. In the first process of an acquired immune response, B cells make substances called \_\_\_\_\_ that bind to antigens.
10. All acquired immune responses help give you \_\_\_\_\_.

Use with textbook page 101.

## Infectious disease

What are four ways diseases can be passed on to people? List the ways in the blanks below. Then make a drawing to illustrate each way.

1. \_\_\_\_\_  
\_\_\_\_\_

2. \_\_\_\_\_  
\_\_\_\_\_

3. \_\_\_\_\_  
\_\_\_\_\_

4. \_\_\_\_\_  
\_\_\_\_\_