

Name _____

Date _____

**Cloze
Activity**

Section 3.2

Use with textbook pages 112-114.

Disorders of the immune system

Vocabulary

| | |
|-------------------|----------------|
| AIDS | dead |
| allergy | helper T cells |
| allergen | histamine |
| allergic reaction | HIV |
| antibodies | killer T cells |
| antigens | live |
| antihistamine | memory |
| B cells | vaccine |
| bodily fluids | |

Use the terms in the vocabulary box to fill in the blanks. Use each term only once. You will not have to use every term.

1. A(n) _____ is a weakened or _____ form of a disease pathogen that is given to a person by needle or by mouth.
2. Once the vaccine is in the body, the immune system makes _____ against the _____ in the vaccine.
3. Antibodies made to fight the dead form of a pathogen will defend you if you are exposed to the _____ form of the pathogen.
4. Sometimes, you are given additional vaccines later in life to help extend the immune system's _____ for that antigen.
5. If your immune system is too sensitive you may have a(n) _____ to a substance, such as dust or mould.
6. In a(n) _____, the immune system releases a chemical called _____ to combat allergens.
7. A(n) _____ drug can help reduce the effects of histamine.
8. Any substance that causes an allergic reaction is called a(n) _____.
9. AIDS is caused by a dangerous pathogen called _____ which attacks the _____.
10. Without the helper T cells, the body cannot trigger the action of the _____ or the _____.

Use with textbook page 114.

True or false?

Read the statements about your immune system given below. If the statement is true, write "T" on the line in front of the statement. If it is false, write "F" and rewrite the statement to make it a true statement.

1. _____ If you have already been vaccinated, you do not need to be vaccinated again.

2. _____ HIV is transmitted only by semen.

3. _____ A vaccine is a live form of a disease pathogen.

4. _____ An antigen causes an allergic reaction.

5. _____ Histamine makes the nose run and the eyes water.

6. _____ AIDS is caused by a bacteria called HIV.

7. _____ There is no known cure for AIDS.

8. _____ HIV attacks the helper T cells.
