

Unit 3: Reading Exercise

A. Complete the following statements according the reading.

1. Vaccines can make the difference between _____.
2. Some Antibiotics, _____ kill disease-causing bacteria.
3. In 1675, Dutch Scientist Antonie Van Leeuwenhoek using _____.
4. British scientist Alexander Fleming noticed that a _____, penicillin, growing in one of his petri dishes.
5. Ernst Chain and _____, were able to make an antibacterial powder.
6. Penicillin was used for serious diseases such as _____.
7. Antibiotics have been considered a _____.
8. Our body's _____ eventually combats most viruses.

B. Read each of the statements and write true or false.

1. The common cold and influenza are common bacterial infections.
2. Pasteur used a microscope to observe microorganisms.
3. Bacteria are small organisms that can only be seen with a microscope.
4. The overuse of antibiotics can render antibiotics to be less effective.
5. A vaccine prevents diseases from occurring.

C. Complete the charts on the reading.

Some diseases caused by bacteria.	Some diseases caused by viruses.
Tuberculosis	
	Polio
Streptococcal sore throat ("strep throat")	Hepatitis