

CHAPTER 21 VIRUSES AND BACTERIA

Review the Key Terms

Use the Chapter 21 key terms in the box to fill in the puzzle.

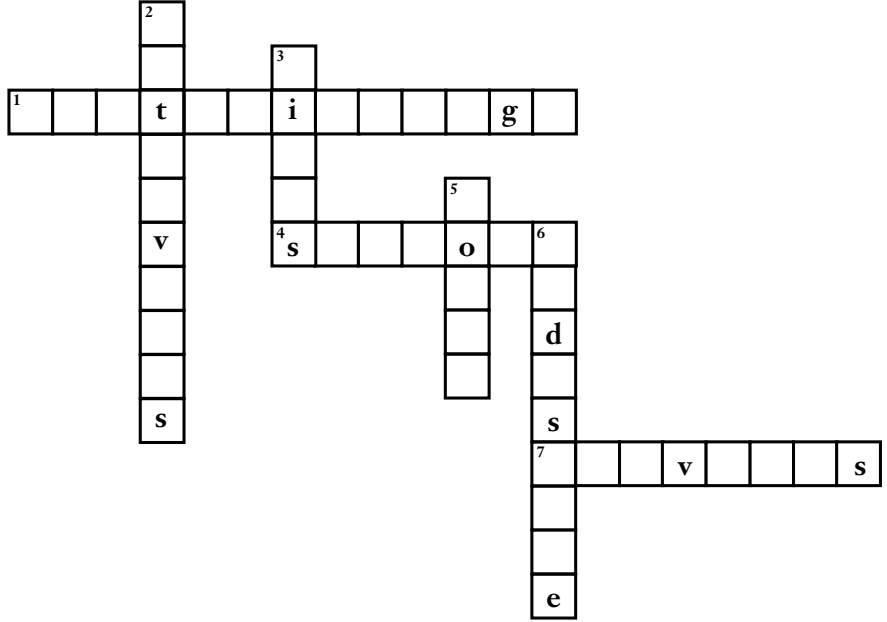
virus (VI rus) provirus saprobe (SAP roh)	bacteriophage (bak TEER ee yuh fayj) toxin endospore	retrovirus
---	--	------------

ACROSS

- 1. virus that infects bacteria
- 4. living thing that feeds on dead organisms and organic waste
- 7. virus whose DNA has been inserted into the host cell

DOWN

- 2. virus with a complex reproductive cycle
- 3. tiny, nonliving particle
- 5. poison
- 6. bacterium with a hard covering



Look at each key term in the box below. If the term is related to bacteria, write it in the table under *Bacteria*. If the term is related to viruses, write it in the table under *Viruses*.

lytic cycle (LI tihk) lysogenic cycle (li suh JEN ihk) endospore reverse transcriptase obligate aerobe binary fission conjugation obligate anaerobe nitrogen fixation	Bacteria	Viruses