

# Bacteria and Viruses

## Across

3. ideal conditions for bacteria reproduction
12. you treat a bacterial infection with this
14. another name for single-celled organisms
15. smallest pathogen
16. a change to DNA
18. another name for many-celled organisms
20. bacteria is prokaryote because it lacks a \_\_\_\_\_
21. can be friendly or harmful to people and animals

## Down

1. division of bacteria into two equal parts
2. structure that viruses and bacteria have in common
4. example of a bacterial infection
5. viruses can be prevented with this
6. a virus needs this to reproduce
7. viruses inject this into a host cell
8. something that is difficult to kill
9. a shape of bacteria
10. one way a virus can spread
11. example of a virus
13. bacteria or virus that can cause a disease
17. part that helps bacteria stick to surfaces
19. the process of virus reproduction

