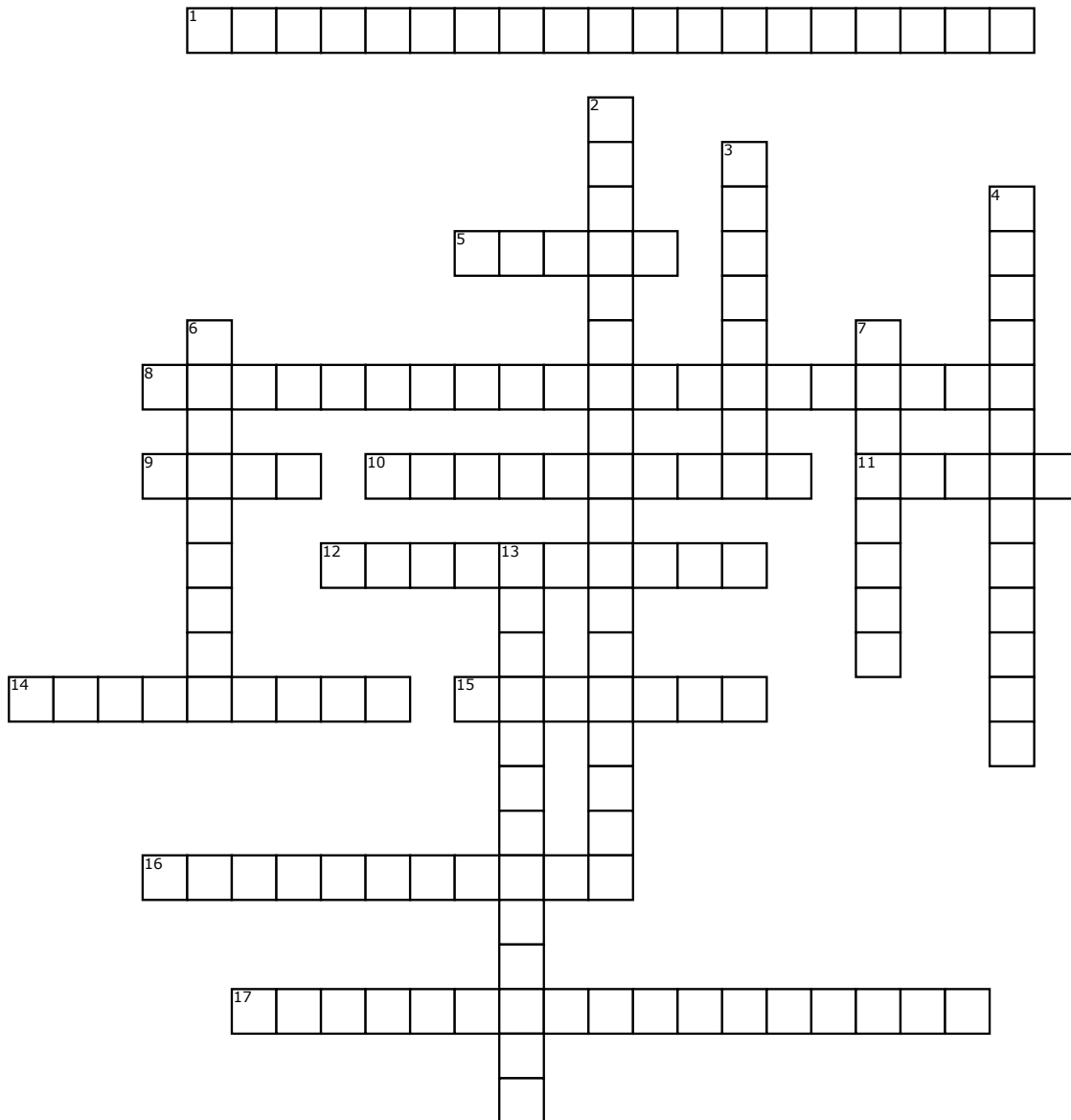


Bacteria and Viruses



Across

- 1. A reproductive process that involves only one parent and produces offspring that are identical to the parent
- 5. A tiny non-living particle that invades and then reproduces inside a living cell
- 8. The ability of a bacteria to withstand the effects of an antibiotic
- 9. An organism that provides a source of energy or a suitable environment for a virus of another organism to live
- 10. An organism that breaks down chemicals from dead organisms and returns important materials to the soil

11. A poison that can harm an organism

12. A chemical that can kill bacteria without harming a person's cells

14. A long, whip-like structure that helps a cell move

15. A substance introduced into the body to stimulate the production of chemicals that destroy specific disease-causing viruses and organisms

16. The process in which a unicellular organism transfers some of its genetic material into another unicellular organism

17. An illness that can pass from one organism to another

Down

2. A reproductive process that involves two parents that combine their genetic material to produce a new organism that differs from both parents

3. An organism that lives on or in a host and causes harm to the host

4. A virus that invades a bacteria cell

6. A small, rounded, thick-walled, resting cell that forms inside a bacteria cell

7. A single-celled organism that lacks a true nucleus

13. A form of asexual reproduction in which one cell divides to form two identical cells