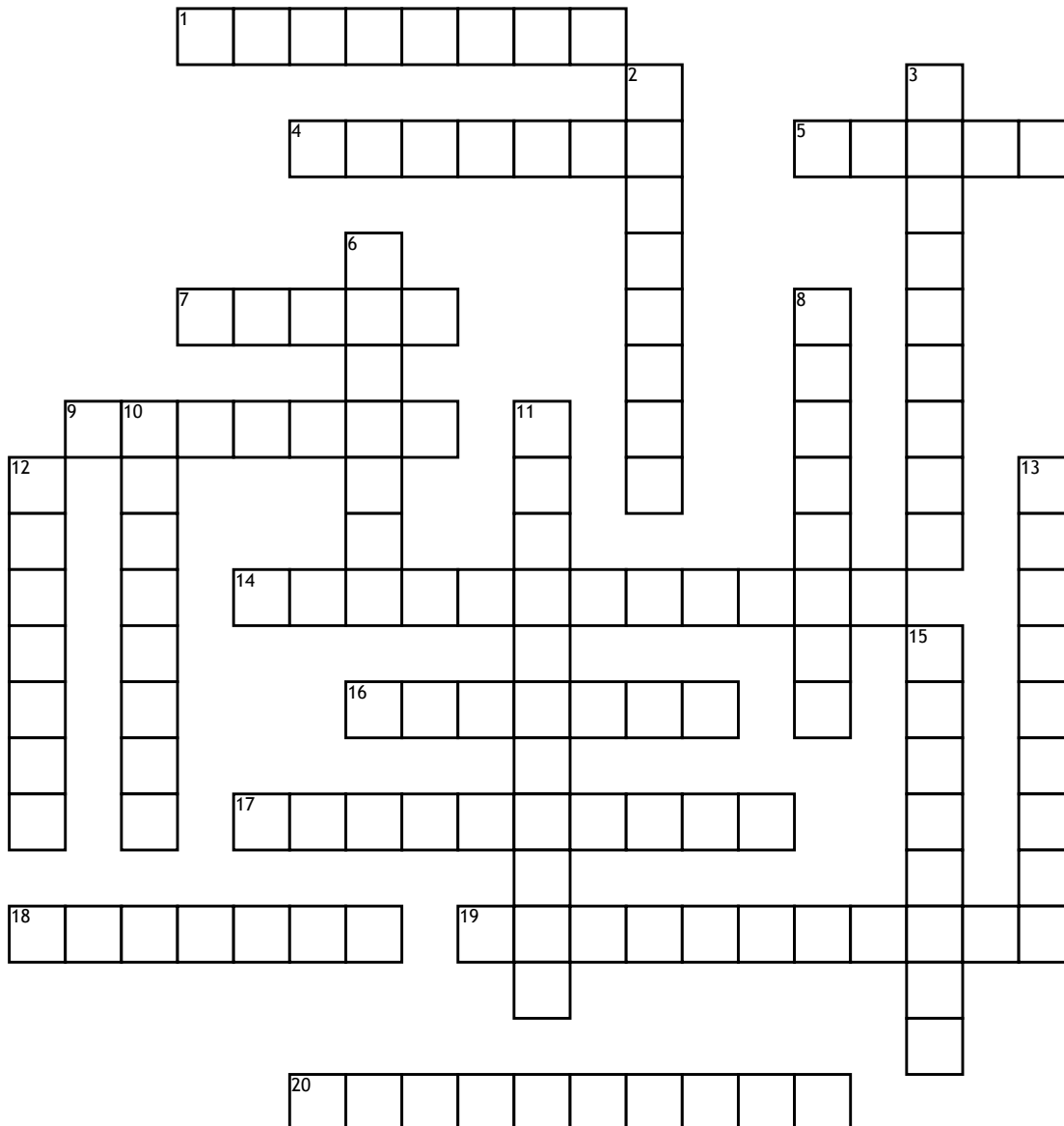


B3 Infection and response



Across

1. big outbreak of a disease
4. substance that is like the drug being tested, but does not do anything
5. trial in which patient does not know if they are receiving the drug or the placebo
7. Type of pathogen which is not a cell
9. Type of viral disease most people are vaccinated against when young
14. white blood cells engulfing and digesting pathogens

16. Drug developed from chemical found in willow trees

17. type of drug which kills or prevents the growth of bacteria
18. Potist disease that can be prevented by removing standing water
19. drugs which relieve pain but do not kill the pathogen
20. in the UK most poultry is vaccinated against this type of food poisoning

Down

2. How harmful a drug is

3. Heart drug developed from chemical found in foxgloves

6. German measles
8. This causes bacteria to develop resistance to antibiotics
10. whether a drug works and produces the required effect
11. trials where drugs are tested on human cells and tissues
12. Organisms responsible for the spread of disease
13. microorganisms that enter the body and cause disease
15. Unique molecules on the surface of pathogens