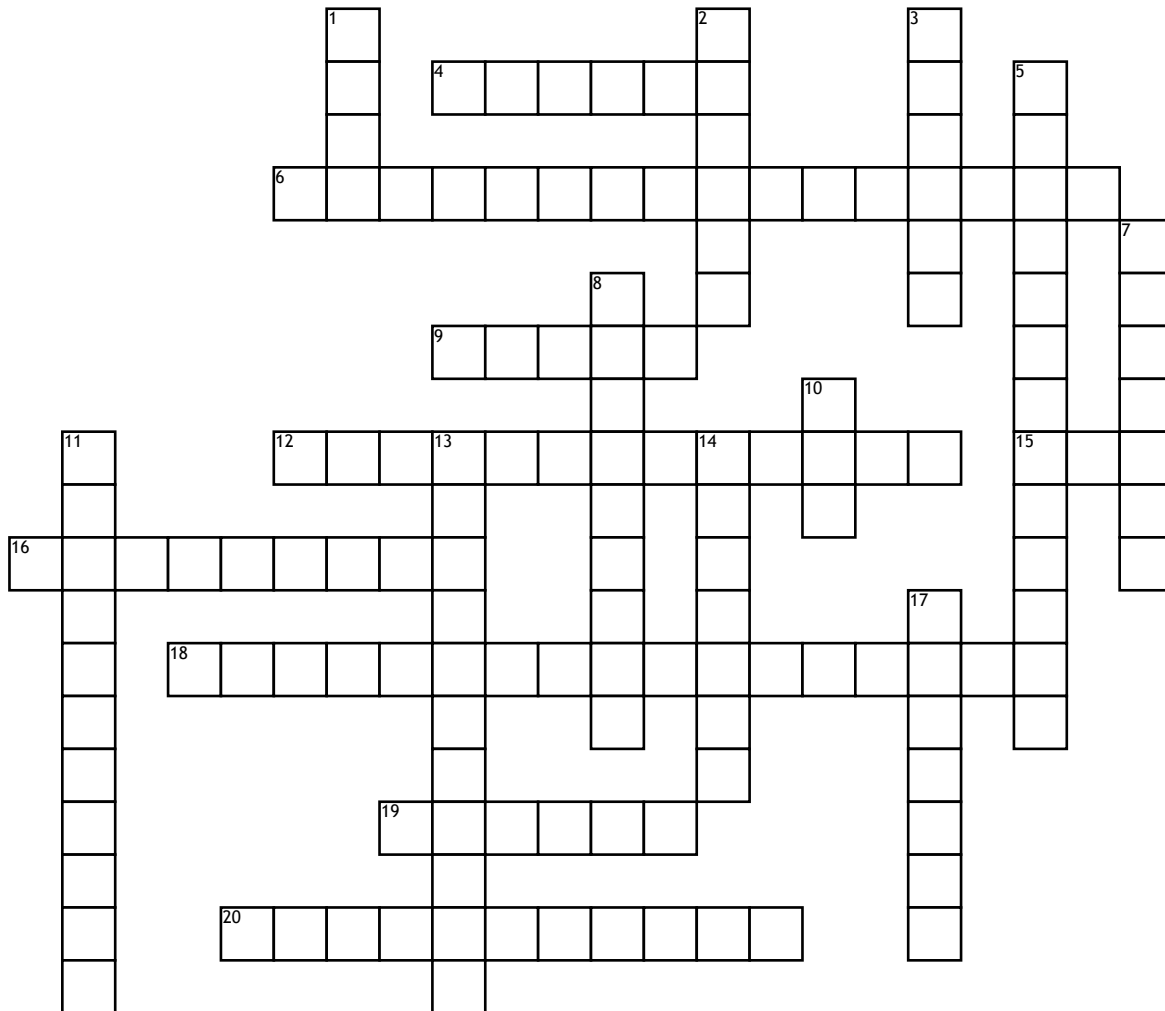


# Life Science



## Across

4. Test for proteins are known as the ... test.  
 6. Complex molecule is built up from simple molecules.  
 9. Most important inorganic compound for living organisms  
 12. Mineral salts that are needed in large quantities  
 15. Lipid molecules consist of ... types of building blocks.  
 16. Enzymes are biological ...  
 18. Test for the presence of glucose

19. Form in which glucose stored in plants

20. ... is an iron-containing protein found in blood.

## Down

1. What element helps to form chlorophyll molecules in plants  
 2. Test material turns a blue-black colour, ... is present  
 3. Deficiency disease in humans caused by lack of iodine  
 5. Main source of element phosphorus (P) in plants  
 7. Basic building block of all carbohydrates

8. Plant cell walls consist primarily of ...

10. Deoxyribonucleic acid abbreviation

11. In humans, a lack of nitrogen-containing protein results in the deficiency disease ...

13. During ... glucose is broken down and energy is released.

14. Glucose + glucose gives us ... and water

17. Deficiency disease in children caused by lack of calcium