

Grade 6 Science Revision for Placement test

1. How do Cells work together to make different tissues?
2. How do tissues work together to make organs?
3. How do organs work together to make organ systems?
4. Circulatory system.
5. Respiratory system.
6. Digestive system.
7. Urinary systems.
8. Parts of the plant.
9. How does the plant make food?
10. Plants' reproduction.
11. Matter and Atoms.
12. Molecules and Compounds.
13. How to read a compound formulae (number of molecules, number of elements, number of atoms/each element, number of total atoms).
14. Melting, freezing, boiling and condensation points.
15. Mixtures and solutions (dilute, concentrated and saturated solutions).
16. Chemical change and how can it be identified?
17. How to represent a chemical reaction by a chemical equation.
18. Different types of chemical reactions (combination, decomposition and replacement).
19. Sound energy, light energy and thermal energy.