

# General Biology Chapter 2 Study Guide

1. What are essential elements and trace elements?

About 20-25% of the 92 elements required for life are known as essential elements. Trace elements are required by an organism in only minute quantities.

2. How are protons, neutrons, and electrons arranged in an atom?

The atom's nucleus contains protons and neutrons, and its energy shells contain the electrons that orbit the nucleus.

3. What are the differences between single and double covalent bonds? A triple bond?

A single bond shares one pair of valence electrons and a double bond shares two pairs of valence electrons.

4. What is the difference between a polar and nonpolar covalent bond?

A double covalent bond shares two pairs of valence electrons, while a single covalent bond only shares one pair.

5. Why is the shape of a molecule important in biology?

# 2nd Semester General Biology Study Guide Answers

**Yicheng Fang**



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