

## LIFE SCIENCES DICTIONARY / BIOLOGICAL TERMS FOR GRADE 12

1	<b>Nucleotide</b>	The building blocks (or monomers) of nucleic acid.
2	<b>DNA Replication</b>	The process during which a DNA molecule makes an exact copy (replica)
3	<b>Interphase</b>	The phase of meiosis through which DNA replication takes place.
4	<b>DNA Replication</b>	Doubles the genetic material so it can be shared between the resulting daughter cells.
5	<b>DNA Replication</b>	Results in the formation of identical daughter cells during mitosis.
6	<b>DNA profile</b>	An arrangement of black bars representing DNA fragments of the person.
7	<b>Protein synthesis</b>	The process by which proteins are made in each cell of an organism.
8	<b>mRNA</b>	A bar code pattern formed from DNA.
9	<b>Peptide bond</b>	The bonds formed between amino acids
10	<b>Hydrogen bond</b>	The bonds formed between two nitrogen bases.
11	<b>Nuclear pore</b>	Openings in the nuclear membrane that allow mRNA to leave the nucleus
12	<b>Hypothesis</b>	A tentative explanation of a phenomenon that can be tested
13	<b>Biogeography</b>	The distribution of species in different parts of the world
14	<b>Albinism</b>	The condition that results from the absence of skin pigmentation
14	<b>Karyotype</b>	The complete set of chromosomes in the cell of an organism
16	<b>Clone</b>	A copy of an organism that is genetically identical to the original organism
17	<b>Cloning</b>	The process through which a copy of an organism that is genetically identical is formed.
18	<b>Codon</b>	The nitrogen base triplets on the mRNA.
19	<b>Anticodon</b>	The nitrogen base triplet on the tRNA.
20	<b>Acrosome</b>	The structure in the head of a sperm cell that contains enzymes which break down the membrane surrounding the ovum
21	<b>Meninges</b>	The membranes which protect the central nervous system.
22	<b>Parasympathetic system</b>	The nervous system which consists of cranial and spinal nerves.
23	<b>Gibberellin</b>	A plant growth hormone that stimulates seed germination
24	<b>Peripheral nervous system</b>	The nervous system which consists of cranial and spinal nerves

# Grade12 Life Sciences Definitions

**Brendan G. Carr**



## **Grade12 Life Sciences Definitions:**

## Reviewing **Grade12 Life Sciences Definitions**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Grade12 Life Sciences Definitions**," an enthralling opus penned by a very acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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### **Table of Contents Grade12 Life Sciences Definitions**

1. Understanding the eBook Grade12 Life Sciences Definitions
  - The Rise of Digital Reading Grade12 Life Sciences Definitions
  - Advantages of eBooks Over Traditional Books
2. Identifying Grade12 Life Sciences Definitions
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Grade12 Life Sciences Definitions
  - User-Friendly Interface
4. Exploring eBook Recommendations from Grade12 Life Sciences Definitions
  - Personalized Recommendations
  - Grade12 Life Sciences Definitions User Reviews and Ratings
  - Grade12 Life Sciences Definitions and Bestseller Lists

5. Accessing Grade12 Life Sciences Definitions Free and Paid eBooks
  - Grade12 Life Sciences Definitions Public Domain eBooks
  - Grade12 Life Sciences Definitions eBook Subscription Services
  - Grade12 Life Sciences Definitions Budget-Friendly Options
6. Navigating Grade12 Life Sciences Definitions eBook Formats
  - ePub, PDF, MOBI, and More
  - Grade12 Life Sciences Definitions Compatibility with Devices
  - Grade12 Life Sciences Definitions Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Grade12 Life Sciences Definitions
  - Highlighting and Note-Taking Grade12 Life Sciences Definitions
  - Interactive Elements Grade12 Life Sciences Definitions
8. Staying Engaged with Grade12 Life Sciences Definitions
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade12 Life Sciences Definitions
9. Balancing eBooks and Physical Books Grade12 Life Sciences Definitions
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade12 Life Sciences Definitions
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Grade12 Life Sciences Definitions
  - Setting Reading Goals Grade12 Life Sciences Definitions
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade12 Life Sciences Definitions
  - Fact-Checking eBook Content of Grade12 Life Sciences Definitions
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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