

in the human body ranges from diameter of  $1 \mu\text{m}$  to  $100 \mu\text{m}$ . Mycoplasma is the smallest cell having size of about  $0.1 \mu\text{m}$ .

Number

Organism is classified into two types-

- i) Unicellular - One cell.
- ii) Multicellular - Many cell.

• Classification of the cell-

i) Prokaryotic cells - The cell don't have nucleus and other cell organelles. They are primitive and incomplete form of cell. eg. Bacterial cell.

ii) Eukaryotic cells - These are well-developed cells. They have well defined nuclei with nuclear membrane and nucleolus.

They have nucleus, well defined membrane bound organelles such as mitochondria, lysosome, endoplasmic reticulum, etc. These cells are found in animals, plants and fungi etc.

Difference between Prokaryotic and Eukaryotic cell.

| S.No. | Features       | Eukaryotic cell   | Prokaryotic cell                           |
|-------|----------------|---|--|
| i)    | Size           | Generally large ( $5-100 \mu\text{m}$ )                                       | Generally small ( $1-10 \mu\text{m}$ )     |
| ii)   | Nucleus        | They have well defined nucleus  | Well defined nucleus absent                |
| iii)  | Ribosomes      | 70S and 80S type  | 70S type                                   |
| iv)   | Cell wall      | Present in plant and fungal cell  | It is made up of peptidoglycan             |
| v)    | Cell organelle | Membrane bound cell organelles are present                                    | Membrane bound cells are absent            |
| vi)   | Chromosomes    | True chromosomes are present in which histone protein is associated with DNA. | Naked chromosomes the lack histone protein |

# Biology Chapter 1 Notes

**S Baum**



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1. Understanding the eBook Biology Chapter 1 Notes
  - The Rise of Digital Reading Biology Chapter 1 Notes
  - Advantages of eBooks Over Traditional Books
2. Identifying Biology Chapter 1 Notes
  - 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 Biology Chapter 1 Notes
  - User-Friendly Interface
4. Exploring eBook Recommendations from Biology Chapter 1 Notes
  - Personalized Recommendations
  - Biology Chapter 1 Notes User Reviews and Ratings
  - Biology Chapter 1 Notes and Bestseller Lists

5. Accessing Biology Chapter 1 Notes Free and Paid eBooks
  - Biology Chapter 1 Notes Public Domain eBooks
  - Biology Chapter 1 Notes eBook Subscription Services
  - Biology Chapter 1 Notes Budget-Friendly Options
6. Navigating Biology Chapter 1 Notes eBook Formats
  - ePub, PDF, MOBI, and More
  - Biology Chapter 1 Notes Compatibility with Devices
  - Biology Chapter 1 Notes Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Biology Chapter 1 Notes
  - Highlighting and Note-Taking Biology Chapter 1 Notes
  - Interactive Elements Biology Chapter 1 Notes
8. Staying Engaged with Biology Chapter 1 Notes
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Biology Chapter 1 Notes
9. Balancing eBooks and Physical Books Biology Chapter 1 Notes
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Biology Chapter 1 Notes
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Biology Chapter 1 Notes
  - Setting Reading Goals Biology Chapter 1 Notes
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Biology Chapter 1 Notes
  - Fact-Checking eBook Content of Biology Chapter 1 Notes
  - 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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