

ORGANISATION OF PLANT TISSUES AND GROWTH

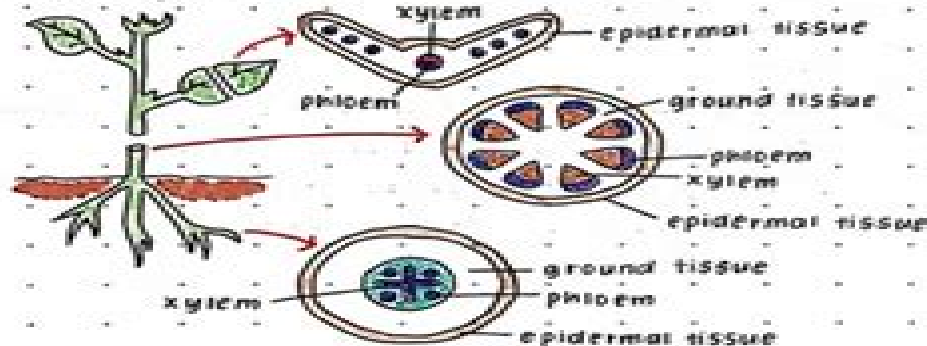
1.1 Organisation of Plant Tissues

a plant consist of two types of tissues :

- a) meristematic tissues
 - apical meristematic
 - lateral meristematic
- b) permanent tissues
 - epidermal tissues
 - ground tissues (parenchyma, collenchyma, sclerenchyma)
 - vascular tissues (xylem, phloem)

Permanent Tissues

- matured tissues which have experienced or are experiencing differentiation
- there are three types of permanent tissues, epidermal tissues, ground tissues and vascular tissues.



Types of Permanent Tissues and Their Functions

1. Epidermal tissues

layer the outermost surface of stems, leaves and roots of young plants.

- epidermal cell walls exposed to the air has waxy and waterproof layer called cuticle.
- ↳ cuticle reduces water loss through evaporation
- ↳ cuticle protects leaf from mechanical injuries and water loss.
- modified epidermal cells according to functions:
 - guard cells : controls opening of stoma
 - root hair cells : increase surface area of root for water & mineral salts absorption

2. parenchyma tissues

simplest living cells & don't undergo differentiation.

- have thinnest cell wall
- always in turgid state providing support and maintaining shape of herbaceous plants.
- involved in :
 - photosynthesis
 - storage of starch and sugar
 - involved in gaseous exchange
 - repair and regeneration of plant tissue
 - vascular systems

Biology Form 5 Chapter 1

James Albert Richards



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Table of Contents Biology Form 5 Chapter 1

1. Understanding the eBook Biology Form 5 Chapter 1
 - The Rise of Digital Reading Biology Form 5 Chapter 1
 - Advantages of eBooks Over Traditional Books
2. Identifying Biology Form 5 Chapter 1
 - 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 Form 5 Chapter 1
 - User-Friendly Interface
4. Exploring eBook Recommendations from Biology Form 5 Chapter 1
 - Personalized Recommendations
 - Biology Form 5 Chapter 1 User Reviews and Ratings

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