

BIO 121 lab quiz

Oogamous sexual reproduction – large, non-motile egg that is fertilized by small usually motile sperm

Plants have cells walls composed of **cellulose**

All plants have

- i) **An alternation of generations** life cycle
- ii) **Gametangia and sporangia** with multicellular walls
- iii) **Embryos** nourished and protected by a gametophyte

Non – vascular plants : **Bryophyta** (moss), **Hepatophyta** (liverwort), **Anthocerophyta** (hornwort)

Vascular plants: tracheids, tracheophytes, sieve cells (food conducting cells part of phloem)

Land plants : had to prevent desiccation, absorb water, transport water and nutrients, support against gravity, disperse/reproduce on dry land

1. Desiccation – epidermis secretes waxy substance called the **cuticle** (prevents water loss)
2. Absorb water – first developed **rhizoids** which turned into **true roots**
3. Transport water + nutrients – **xylem** transports water and dissolved material, **phloem** transports sugar
4. Support – **lignin** supports the plants body against gravity
5. Dispersal – **sporopollenin** (indestructible to microbial attacks), enables wind dispersal



Flatworm: *Pseudoberoa testudin*



Annelid: *Glycera*



Nematode: *Pteronotus glyceris*



Three major parts of seed: embryo, endosperm, seed coat (tough structure, can remain dormant, dispersal)

Bio 121 Lab Manual

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Table of Contents Bio 121 Lab Manual

1. Understanding the eBook Bio 121 Lab Manual
 - The Rise of Digital Reading Bio 121 Lab Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Bio 121 Lab Manual
 - 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 Bio 121 Lab Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Bio 121 Lab Manual
 - Personalized Recommendations
 - Bio 121 Lab Manual User Reviews and Ratings
 - Bio 121 Lab Manual and Bestseller Lists
5. Accessing Bio 121 Lab Manual Free and Paid eBooks
 - Bio 121 Lab Manual Public Domain eBooks
 - Bio 121 Lab Manual eBook Subscription Services
 - Bio 121 Lab Manual Budget-Friendly Options

6. Navigating Bio 121 Lab Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Bio 121 Lab Manual Compatibility with Devices
 - Bio 121 Lab Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Bio 121 Lab Manual
 - Highlighting and Note-Taking Bio 121 Lab Manual
 - Interactive Elements Bio 121 Lab Manual
8. Staying Engaged with Bio 121 Lab Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Bio 121 Lab Manual
9. Balancing eBooks and Physical Books Bio 121 Lab Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Bio 121 Lab Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Bio 121 Lab Manual
 - Setting Reading Goals Bio 121 Lab Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Bio 121 Lab Manual
 - Fact-Checking eBook Content of Bio 121 Lab Manual
 - 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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