

Grade 10 Life Sciences Scope and Notes.

Strand 1: Life at Molecular, Cellular and Tissue Level (continued)

Topic 01: Plant and Animal Tissues (continued)

Animal Tissues

The Four basic types with some examples:

- epithelial;
- connective;
- muscle; and
- nerve tissues

The relationship between structure and function. (No detail required - some tissues, e.g., blood and nerves in the reflex arc, will be covered in more detail in relevant sections.)

Applications of Indigenous Knowledge Systems and Biotechnology

- traditional technology, e.g., traditional medicines and healers;
- medical biotechnology, e.g., immunity, vaccines, antibiotics and blood transfusions; and
- the cloning of plant and animal tissues and stem cell research (ethics and legislation).

Topic 2: Organs

Organs consist of a number of tissues. Leaf structure will be used as an example of an organ. Other organs will be dealt with in their relevant sections in life processes.

Leaf Structure

A cross-section of a dicotyledonous leaf to demonstrate and explain its structure in terms of its functions, i.e. photosynthesis, gas exchange and transport. Link this with plant tissues, appropriate cell organelles, movement across membranes and movement of molecules into, through and out of the leaf.

Strand 2: Life Processes in Plants and Animals

Learners explore the anatomy of plants and animals in respect of support and transport systems. In animals, the different support systems are compared, with a focus on the human support system and locomotion.

Topic 3: Support and Transport Systems in Plants

Anatomy of Dicotyledonous Plants (link to Grade 7)

- Root and stem: the distribution of different tissues;
- the structure of cells in different tissues ([link to plant tissues](#)).

Secondary growth ([link to cell division](#)); the annual rings in a tree trunk to assess age and to infer climate change.

Transpiration

The relationship between water loss and leaf structure ([link to Term 1](#)).

Factors that affect the rate of transpiration are:

- temperature;
- light intensity;
- wind;
- humidity.
- **Wilting and Guttation**
- the intake of water and minerals into the xylem in roots;
- the transport of water and minerals to leaves;
- The translocation of manufactured food from leaves to other parts of plant.

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Camilla Rothe



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Decoding **Grade Life Science Scope December 2014**: Revealing the Captivating Potential of Verbal Expression

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Table of Contents Grade Life Science Scope December 2014

1. Understanding the eBook Grade Life Science Scope December 2014
 - The Rise of Digital Reading Grade Life Science Scope December 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade Life Science Scope December 2014
 - 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 Grade Life Science Scope December 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade Life Science Scope December 2014
 - Personalized Recommendations
 - Grade Life Science Scope December 2014 User Reviews and Ratings

- Grade Life Science Scope December 2014 and Bestseller Lists
- 5. Accessing Grade Life Science Scope December 2014 Free and Paid eBooks
 - Grade Life Science Scope December 2014 Public Domain eBooks
 - Grade Life Science Scope December 2014 eBook Subscription Services
 - Grade Life Science Scope December 2014 Budget-Friendly Options
- 6. Navigating Grade Life Science Scope December 2014 eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade Life Science Scope December 2014 Compatibility with Devices
 - Grade Life Science Scope December 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade Life Science Scope December 2014
 - Highlighting and Note-Taking Grade Life Science Scope December 2014
 - Interactive Elements Grade Life Science Scope December 2014
- 8. Staying Engaged with Grade Life Science Scope December 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade Life Science Scope December 2014
- 9. Balancing eBooks and Physical Books Grade Life Science Scope December 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade Life Science Scope December 2014
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade Life Science Scope December 2014
 - Setting Reading Goals Grade Life Science Scope December 2014
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade Life Science Scope December 2014
 - Fact-Checking eBook Content of Grade Life Science Scope December 2014
 - 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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