Laboratory Activity #1 — Student Laboratory Packet

Relationships and Biodiversity

A Laboratory Activity for the Living Environment



Introduction

Botana curus is a valuable plant because it produces Curol, a compound used for treating certain kinds of cancer. Curol cannot be produced in the laboratory. Botana curus grows very slowly and is on the endangered species list, so its ability to provide Curol in large quantities is limited.

Species that are more closely related to *Botana curus* are more likely to produce the important substance Curol. Three similar plant species that are plentiful (X, Y, and Z) may be related to *Botana curus*. You will work as a researcher to:

- gather structural and molecular evidence to determine which plant species is most closely related to the hypothetical species, Botana curus
- use this evidence to decide which plant species is most likely to serve as a source of the important substance Curol

Safety

- You will need to wear goggles while conducting Tests 4 and 5.
- Do not eat or drink anything in the laboratory while doing this laboratory activity.

Important Note: Record all of your data and answers on these laboratory sheets. You will need to keep them for review before the Regents Examination, Later; you will need to transfer your answers to a separate Student Answer Packet. Your teacher will use the packet in grading your work, and the school will retain it as evidence of your completion of the laboratory requirement for the Living Environment Regents Examination.

Structural Evidence for Relationships

Perform the following tests and record your observations in Table I on page 8 of this packet. Use a hand lens or microscope as needed.

- Test 1-Structural Characteristics of Plants
 - a. Do not remove the plant samples from the plastic bags/cards.
 - b. Compare the structural characteristics of the plant samples. Record your observations in Table 1 (see page 8).
- Test 2-Structural Characteristics of Seeds
 - a. Do not remove the seed samples from the plastic bags/cards.
 - Compare the structural characteristics of the seed samples. Record your observations in Table 1.



"Relationships and Biodiversity" is a laboratory activity produced by the State Education Department for use in fulfilling part of the laboratory requirement for the Regents Examination in Living Environment. Reproducing any part of this laboratory activity by other than New York State school personnel is illegal.

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Nys Relationships And Biodiversity Lab Answers

Michael Seilmaier

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Table of Contents Nys Relationships And Biodiversity Lab Answers

- 1. Understanding the eBook Nys Relationships And Biodiversity Lab Answers
 - The Rise of Digital Reading Nys Relationships And Biodiversity Lab Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Nys Relationships And Biodiversity Lab Answers
 - 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 Nys Relationships And Biodiversity Lab Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Nys Relationships And Biodiversity Lab Answers
 - Personalized Recommendations
 - $\circ\,$ Nys Relationships And Biodiversity Lab Answers User Reviews and Ratings
 - Nys Relationships And Biodiversity Lab Answers and Bestseller Lists
- 5. Accessing Nys Relationships And Biodiversity Lab Answers Free and Paid eBooks
 - Nys Relationships And Biodiversity Lab Answers Public Domain eBooks
 - Nys Relationships And Biodiversity Lab Answers eBook Subscription Services
 - Nys Relationships And Biodiversity Lab Answers Budget-Friendly Options
- 6. Navigating Nys Relationships And Biodiversity Lab Answers eBook Formats

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