Forming a research project using the scientific method: a research experiment on maple syrup production

By Sarah Lehnen

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Abstract: The purpose of this activity is to introduce high school freshmen to the scientific method and report writing through the design, implementation, and analysis of a-semester-long experiment. The students were responsible for designing a research project on sap production in maple trees beginning with the formation of a research question and ending with a full research report written in standard scientific format.

Grade level: 9th (Botany)

Objectives: 1) Introduce students to the scientific method, 2) give student real-life experience designing and analyzing a research project, 3) use a local resource (woodlot) for place-based learning, and 4) provide students with practice writing a scientific report.

National Standards: Understanding of:

- * Scientific inquiry
- * Natural resources

Ohio Benchmark and Academic Content Standards - Grade 10:

Life Science: D.10

Describe how cells and organisms acquire and release energy (photosynthesis, chemosynthesis, cellular respiration and fermentation).

Life Science: D:11

Explain that living organisms use matter and energy to synthesis a variety of organic molecules (e.g., proteins, carbohydrates, lipids and nucleic acids) and to drive life processes (e.g. growth, reacting to the environment, reproduction and movement).

Scientific Inquiry: A.2

Present scientific findings using clear language, accurate data, appropriate graphs, tables, maps and available technology.

Scientific Inquiry: A.4

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The Scientific Method J. Scott Armstrong, Kesten C. Green, 2022-06-30 The scientific method delivers prosperity yet scientific practice has become subject to corrupting influences from within and without the scientific community This essential reference is intended to help remedy those threats The authors identify eight essential criteria for the practice of science and provide checklists to help avoid costly failures in scientific practice Not only for scientists this book is for all stakeholders of the broad enterprise of science Science administrators research funders journal editors and policymakers alike will find practical guidance on how they can encourage scientific research that produces useful discoveries Journalists commentators and lawyers can turn to this text for help with assessing the validity and usefulness of scientific claims The book provides practical quidance and makes important recommendations for reforms in science policy and science administration The message of the book is complemented by Nobel Laureate Vernon L Smith's foreword and an afterword by Terence Kealey Science Fair Projects For Dummies Maxine Levaren, 2011-05-04 Uh oh now you ve gone and done it you volunteered to do a science fair project Don t sweat it presenting at a science fair can be a lot of fun Just remember the science fair is for your benefit It's your chance to show that you understand the scientific method and how to apply it Also it's an opportunity for you to delve more deeply into a topic you re interested in Quite a few scientists including a few Nobel laureates claim that they had their first major breakthrough while researching a science fair project And besides a good science fair project can open a lot of doors academically and professionally but you already knew that Stuck on what to do for your science project This easy to follow guide is chock full of more than 50 fun ideas and experiments in everything from astronomy to zoology Your ultimate guide to creating crowd pleasing displays it shows you everything you need to know to Choose the best project idea for you Make sure your project idea is safe affordable and doable Research take notes and organize your facts Write a clear informative research paper Design and execute your projects Ace the presentation and wow the judges Science fair guru Maxine Levaren gives walks you step by step through every phase of choosing designing assembling and presenting a blue ribbon science fair project She gives you the inside scoop on what the judges are really looking for and coaches you on all the dos and don ts of science fairs And she arms you with in depth coverage of more than 50 winning projects including Projects involving experiments in virtually every scientific disciplines Computer projects that develop programs to solve a particular problem or analyze system performance Engineering projects that design and build new devices or test existing devices to compare and analyze performance Research projects involving data collection and mathematical analysis of results Your complete guide to doing memorable science projects and having fun in the process Science Fair Projects For Dummies is a science fair survival guide for budding scientists at every grade level College **Biology Learning Exercises & Answers** Textbook Equity, 2014-08-22 This textbook is designed as a guick reference for College Biology volumes one through three It contains each Chapter Summary Art Connection Review and Critical Thinking

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Table of Contents Scientific Method Research Paper Example

- 1. Understanding the eBook Scientific Method Research Paper Example
 - The Rise of Digital Reading Scientific Method Research Paper Example
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Scientific Method Research Paper Example
 - 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 Scientific Method Research Paper Example
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Scientific Method Research Paper Example
 - Personalized Recommendations

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

- 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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