

SCIENCE REPORT

TITLE

All experiments must have a title, which should relate to what is said in the "Aim".

AIM

State in 1 -2 sentences what you are trying to find out, investigate or discover. This should begin with "To..."

e.g. To show that sugar can dissolve in water. This should be **written in present tense**.

HYPOTHESIS

This is the possible answer to the problem being investigated, e.g. all acid reactions produce a salt. This should be **written in present tense**.

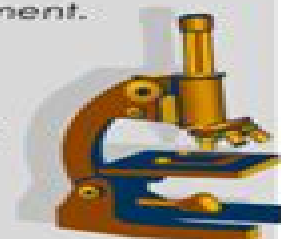
MATERIALS

List of all materials (equipment and chemicals) needed to do the experiment.

METHOD

Describe what you did. It must be in:

- **Past tense**
e.g., 'Measured in 10ml of water' or '10ml of water was measured'
- Point or numbered form
- Passive voice (what was done rather than what you did)
e.g., 'The circuit was set up' rather than 'I set up the circuit'



DIAGRAMS

These should be labelled and drawn in pencil. At times they may be used instead of a written method.

RESULTS

This is a record of what was observed and/or measured during the experiment. A neat ruled-up table and/or graph may be used to record these observations or measurements. This should be **written in past tense**.

DISCUSSION

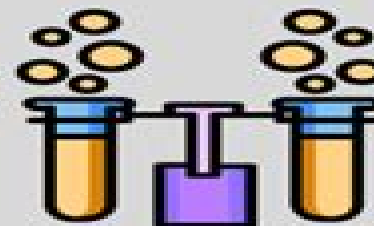
These are specific questions about the experiment, which may include:

- Is the hypothesis supported or disproved?
- What problems were encountered?
- How could the experiment be improved?
- What errors were made?

The discussion should be **written in past tense**.

CONCLUSION

This is a short statement directly related to the aim. This should be **written in past tense**.



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United States. Personnel Classification Board, 1930 *Official Report of the Annual Meeting* National Association of Railway
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Table of Contents Injury Report Science Experiments How To

1. Understanding the eBook Injury Report Science Experiments How To
 - The Rise of Digital Reading Injury Report Science Experiments How To
 - Advantages of eBooks Over Traditional Books
2. Identifying Injury Report Science Experiments How To
 - 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 Injury Report Science Experiments How To
 - User-Friendly Interface
4. Exploring eBook Recommendations from Injury Report Science Experiments How To

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

- Fact-Checking eBook Content of Injury Report Science Experiments How To
- 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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