

• Discovery Science: Applied Science Division
• Discovery Science: Materials
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MAGNETS

PURPOSE

The purpose of this project is to see how magnet reacts to different types of materials.

RESEARCH

Background: A magnet is an object that attracts certain materials, such as iron. Magnets are used in many different ways, such as in speakers, in microphones, in hard drives, and in electric motors. Magnets have two poles: a North pole and a South pole. Like poles repel each other, while opposite poles attract each other.



HYPOTHESIS

If a magnet is placed near different materials, it will attract some materials and repel others. For example, a magnet will attract iron, but it will repel plastic and paper.

PROCEDURE

Setup

Take several small objects which are normally not attracted to a magnet.

Materials

Magnet to investigate near the objects.

Results

You will see some of the objects get attracted towards the magnet, while others don't.

The objects that get attracted towards the magnet will not attract to another magnet or a magnetically charged object.

RESULTS

Material	Response
Iron	Attracted
Plastic	Not attracted
Paper	Not attracted
Wood	Not attracted
Leather	Not attracted
Cotton	Not attracted
Aluminum	Not attracted
Brass	Not attracted
Copper	Not attracted
Gold	Not attracted
Silver	Not attracted

MATERIALS



MAGNETS WE SEE



CONCLUSION

From this experiment, it can be seen that some materials are attracted to a magnet, while others are not. This is because the materials have different magnetic properties. For example, iron is a ferromagnetic material, while plastic and paper are not. The materials that are attracted to a magnet are called magnetic materials, while the materials that are not are called non-magnetic materials.

3rd Grade Science Fair Projects Magnets

AW Rasmussen

3rd Grade Science Fair Projects Magnets:

This book delves into 3rd Grade Science Fair Projects Magnets. 3rd Grade Science Fair Projects Magnets is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into 3rd Grade Science Fair Projects Magnets, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to 3rd Grade Science Fair Projects Magnets
 - Chapter 2: Essential Elements of 3rd Grade Science Fair Projects Magnets
 - Chapter 3: 3rd Grade Science Fair Projects Magnets in Everyday Life
 - Chapter 4: 3rd Grade Science Fair Projects Magnets in Specific Contexts
 - Chapter 5: Conclusion
2. In chapter 1, this book will provide an overview of 3rd Grade Science Fair Projects Magnets. The first chapter will explore what 3rd Grade Science Fair Projects Magnets is, why 3rd Grade Science Fair Projects Magnets is vital, and how to effectively learn about 3rd Grade Science Fair Projects Magnets.
3. In chapter 2, this book will delve into the foundational concepts of 3rd Grade Science Fair Projects Magnets. The second chapter will elucidate the essential principles that need to be understood to grasp 3rd Grade Science Fair Projects Magnets in its entirety.
4. In chapter 3, the author will examine the practical applications of 3rd Grade Science Fair Projects Magnets in daily life. The third chapter will showcase real-world examples of how 3rd Grade Science Fair Projects Magnets can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of 3rd Grade Science Fair Projects Magnets in specific contexts. The fourth chapter will explore how 3rd Grade Science Fair Projects Magnets is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about 3rd Grade Science Fair Projects Magnets. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of 3rd Grade Science Fair Projects Magnets.

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