

GRADE 5 SCIENCE

STATES OF MATTER

Complete Matter Unit

What is Matter?

Definition:

- Matter: anything that has weight and takes up space.
- Solids: The solid state of matter.

What is matter?

Matter is what makes up everything around us. It is anything that has weight and takes up space. Matter can't be created or destroyed. Everything that we see is made up of matter. Even things you can't see like the air we breathe are made up of matter.

What makes up matter?

All matter is made up of atoms and molecules. Atoms and molecules are also called particles. An atom is the smallest part of matter. It is the building block that makes up all of the things around us. Matter can only be created or destroyed if it is broken down into its smallest parts. Atoms are held together by forces that are strong enough to hold us together with our feet.

Molecules are made up of a few atoms that are stuck together. They are larger than atoms and can be seen with a microscope. They are made up of atoms that are stuck together. Two hydrogen atoms and one oxygen atom form a water molecule called H_2O .

Imagine building a house of blocks. The individual blocks of wood are the particles. When you put them all together, you have the house. Matter is the same way.



Model of an Atom



Model of a Water Molecule (H_2O)

Atoms and molecules are also called particles.

EXPERIMENT #1

Measuring Mass

the mass of a cup of sugar? What is the mass of a cup of water?

What do you think others know about this question?

What:

How:

What you need: A balance scale, a cup of sugar, a cup of water.

What you do: 1. Place the cup of sugar on the balance scale. 2. Read the mass of the sugar. 3. Place the cup of water on the balance scale. 4. Read the mass of the water. 5. Compare the masses of the sugar and water.

What you learn: The mass of a cup of sugar is less than the mass of a cup of water.

What you think: The mass of a cup of sugar is less than the mass of a cup of water.

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What is a Graduated Cylinder?

- A graduated cylinder is a piece of laboratory equipment used by scientists to measure the volume of a liquid.
- Graduated cylinders come in different sizes.



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Grade 5 Science Matter Games

M Walker



Grade 5 Science Matter Games:

Jumpstarters for Properties of Matter, Grades 4 - 8 Olson,2009-02-16 Connect students in grades 4 and up with science using Jumpstarters for Properties of Matter Short Daily Warm Ups for the Classroom This 48 page resource covers the general properties of objects shape temperature density melting point elements and compounds It includes five warm ups per reproducible page answer keys and suggestions for use **Resources in Education** ,1999-04 *Research in Education* ,1974 **Hearings** United States. Congress. Senate. Committee on Commerce,1961 **International Travel** United States. Congress. Senate. Committee on Interstate and Foreign Commerce,1961 **Common Core Math Activities, Grades 6 - 8** Mace,2015-01-05 Centered around Common Core State Standards Common Core Math Activities features hands on lab activities that allow students to explore and gain deeper understanding of mathematical concepts From Wrapping Packages to Crime Scene Investigation students will be challenged to pull from previous mathematical knowledge and extend it as they investigate mathematical relationships and concepts This 96 page resource features teacher pages which include materials pacing and helpful tips for each lab Each activity is designed to help develops problem solving skills Mark Twain Media Publishing Company specializes in providing captivating supplemental books and decorative resources to complement middle and upper grade classrooms Designed by leading educators the product line covers a range of subjects including mathematics sciences language arts social studies history government fine arts and character **Educational Television** United States. Congress. Senate. Committee on Interstate and Foreign Commerce,United States. Congress. Senate. Committee on Interstate and Foreign Commerce. Subcommittee on Communications,1961 Considers S 205 to provide Federal grants to states for educational TV equipment to be used in elementary and secondary schools
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Table of Contents Grade 5 Science Matter Games

1. Understanding the eBook Grade 5 Science Matter Games
 - The Rise of Digital Reading Grade 5 Science Matter Games
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 5 Science Matter Games
 - 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 5 Science Matter Games
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 5 Science Matter Games

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

- Fact-Checking eBook Content of Grade 5 Science Matter Games
 - 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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