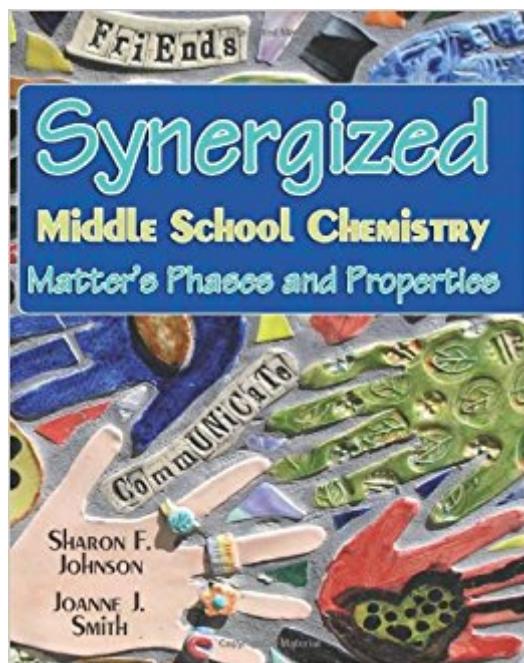


The book was found

# Synergized Middle School Chemistry: Matter's Phases And Properties



## Synopsis

Synergized Middle School Chemistry: Matter's Phases and Properties, Volume 1, (Blue Cover) is the teacher's edition companion to the Synergized Middle School Chemistry Student Edition (Yellow Cover). SMSC Volume 1 contains information about the SMSC curriculum and pedagogy as well provides extensive "Teacher Notes" for each lesson. SMSC Volume 1 gives practical advice to teachers ranging from chemistry content refreshers to material preparation to literacy and assessment strategies. To help save time and money, SMSC investigations use safe and economical supplies found in supermarkets and discount stores. Post-assessments are provided for each lesson set. The three, sequential lesson sets in SMSC Volume 1 focus on the concepts associated with understanding the phases of matter, kinetic molecular theory, density, and the attractive forces that hold atoms and molecules together to form solids, liquids, and create surface tensions. SMSC Matter's Phases and Properties provides the foundation for further chemistry study. SMSC's Elements and Interactions, Volume 2 (Red Cover) is the next part of the curriculum and can be taught at the same or a later grade once students understand the basics in Volume 1. SMSC is a unique approach for teaching middle level science. SMSC "synergizes" or "puts together" lesson sequences using the best practices of science instruction: inquiry-based learning, literacy integration (nonfiction reading and writing, using science notebooks, science mathematics connections) and embedded assessments (effective design, real world applications). SMSC students are active participants in the learning process. Lessons are engaging, hands-on, and relevant. Students read, write, calculate, and communicate in the context of science. Student assessment is continuous and ongoing.

## Book Information

Paperback: 222 pages

Publisher: CreateSpace Independent Publishing Platform (January 28, 2011)

Language: English

ISBN-10: 1456329707

ISBN-13: 978-1456329709

Product Dimensions: 8 x 0.5 x 10 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars See all reviews (3 customer reviews)

Best Sellers Rank: #602,903 in Books (See Top 100 in Books) #97 in Books > Education & Teaching > Schools & Teaching > Curriculum & Lesson Plans > STEM Education #487 in Books

## Customer Reviews

Can't tell you how much I needed activities for my 7th graders. My parents even commented that their kids talked about the fun they had in science class. The science notebooks work great for parent teacher conferences.

This book was very helpful in lesson planning for my 6th graders. The activities kept my classes motivated and challenged. It provides a framework and organization tools for an entire unit. The best part is that the materials needed are found in the grocery store for a minimum cost. I recommend this book to any middle school science teacher.

This book is amazing! I use this in my middle school chemistry class. The lessons are very engaging and my students are learning a lot from this resource.

[Download to continue reading...](#)

Synergized Middle School Chemistry: Matter's Phases and Properties Matter, Dark Matter, and Anti-Matter: In Search of the Hidden Universe (Springer Praxis Books) Richbaub's Introduction to Middle School Grammar Book 1: A Foundation in Grammar for Middle School Writers (Volume 1) Dental Materials: Properties and Manipulation, 9e (Dental Materials: Properties & Manipulation (Craig)) Caught'ya! Grammar with a Giggle for Middle School: Giggles in the Middle (Maupin House) Electrostatic Effects in Soft Matter and Biophysics: Proceedings of the NATO Advanced Research Workshop on Electrostatic Effects in Soft Matter and ... 1-13 October 2000 (Nato Science Series II:) Teaching Learning Strategies and Study Skills To Students with Learning Disabilities, Attention Deficit Disorders, or Special Needs, 3rd Edition (For Middle School & High School) Spanish Homework Booklet, Middle School / High School, Level 2 (Homework Booklets) (Spanish and English Edition) Reading Programs for Young Adults: Complete Plans for 50 Theme-Related Units for Public, Middle School and High School Libraries Ace General Chemistry I and II (The EASY Guide to Ace General Chemistry I and II): General Chemistry Study Guide, General Chemistry Review It Does Matter!: Different States of Matter (For Kiddie Learners): Physics for Kids - Molecular Theory (Children's Physics Books) Black Lies Matter: Why Lies Matter to the Race Grievance Industry Soft Condensed Matter (Oxford Master Series in Condensed Matter Physics, Vol. 6) Mob Middle School: School Begins (Unofficial Minecraft Fan Fiction) Youth Adventure

Chapter Books Ace Organic Chemistry I: The EASY Guide to Ace Organic Chemistry I: (Organic Chemistry Study Guide, Organic Chemistry Review, Concepts, Reaction Mechanisms and Summaries) Ace General Chemistry I: The EASY Guide to Ace General Chemistry I: (General Chemistry Study Guide, General Chemistry Review) The 5 Phases to Get Your Ex Back: Where You Are Now and Where You Need to Go to Get Your Ex Back Atkins Diet Recipes Under 30 Minutes Vol. 1: Over 30 Atkins Recipes For All Phases & Includes Atkins Induction Recipes Atkins Diet Recipes Under 30 Minutes: Over 30 Atkins Recipes For All Phases (Includes Atkins Induction Recipes) (Atkins Diet Cookbook) (Volume 1) Atkins Diet Recipes Under 30 Minutes: Over 30 Atkins Recipes For All Phases (Includes Atkins Induction Recipes) (Atkins Diet Cookbook) (Volume 2)

[Dmca](#)