

## 2

## MATTER AND CHANGE

## SECTION 2.1 PROPERTIES OF MATTER (pages 39–42)

This section helps you distinguish extensive from intensive properties and identify substances by their properties. It teaches you how to differentiate the three states of matter. It also defines a physical property and lists examples of physical properties and physical changes.

## ► Describing Matter (page 39)

1. The \_\_\_\_\_ mass \_\_\_\_\_ of an object is a measure of the amount of matter the object contains.
2. How does an extensive property differ from an intensive property?

An extensive property depends on the amount of matter, while an intensive property depends on the type of matter.

## ► Identifying Substances (page 40)

3. Matter that has a uniform and definite composition is called a \_\_\_\_\_ substance \_\_\_\_\_.
4. Is the following sentence true or false? All samples of a substance have different physical properties. \_\_\_\_\_ false \_\_\_\_\_
5. A physical property is a quality or condition of a substance that can be \_\_\_\_\_ observed \_\_\_\_\_ or \_\_\_\_\_ measured \_\_\_\_\_ without changing the substance's composition.
6. Circle the letter of the term that is NOT a physical property.  
a. hardness      e. boiling point  
b. color          **d. melting**
7. Look at Table 2.1 on page 40. What is the melting point of bromine? -7°C
8. Look at Table 2.1 on page 40. Circle the letter of the substance that is a yellow solid and melts at 115°C.  
**a. sulfur**  
b. chlorine  
c. gold  
d. copper

# Chapter 2 Section 2 Properties Of Matter

**Michael S. Matta**



## Chapter 2 Section 2 Properties Of Matter:

Properties of Matter Charles John Leonard Wagstaff,1924     Intermediate Dynamics and Properties of Matter Robert Alexander Houstoun,1929     **A Text-book of Elementary Chemistry, Theoretical and Inorganic** George Frederick Barker,1874     *Physics* George Frederick Barker,1892     **A Text-book of Elementary Chemistry** George Frederick Barker,1873     **Matter and Energy** ,2005     Space, Geometry, and Kant's Transcendental Deduction of the Categories Thomas C. Vinci,2015 Thomas C Vinci aims to reveal and assess the structure of Kant s argument in the Critique of Pure Reason called the Transcendental Deduction of the Categories At the end of the first part of the Deduction in the B edition Kant states that his purpose is achieved to show that all intuitions in general are subject to the categories On the standard reading this means that all of our mental representations including those originating in sense experience are structured by conceptualization But this reading encounters an exegetical problem Kant states in the second part of the Deduction that a major part of what remains to be shown is that empirical intuitions are subject to the categories How can this be if it has already been shown that intuitions in general are subject to the categories Vinci calls this the Triviality Problem and he argues that solving it requires denying the standard reading In its place he proposes that intuitions in general and empirical intuitions constitute disjoint classes and that while all intuitions for Kant are unified there are two kinds of unification logical unification vs aesthetic unification Only the former is due to the categories A second major theme of the book is that Kant s Idealism comes in two versions for laws of nature and for objects of empirical intuition and that demonstrating these versions is the ultimate goal of the Deduction of the Categories and the similarly structured Deduction of the Concepts of Space respectively Vinci shows that the Deductions have the argument structure of an inference to the best explanation for correlated domains of explananda each arrived at by independent applications of Kantian epistemic and geometrical methods

**Study Guide for Atoms, Molecules, and Life** Michael S. Matta,1981     **Coal-Fired Power Generation Handbook** James G. Speight,2013-05-21 The most complete and up to date handbook on power generation from coal this book covers all of today s new cleaner methods for creating electricity from coal the environmental challenges and concerns involved in its production and developing technologies Coal accounts for approximately one quarter of world energy consumption Of the coal produced worldwide approximately 65% is shipped to electricity producers and 33% to industrial consumers and most of the remainder goes to consumers in the residential and commercial sectors The total share of total world energy consumption by coal is expected to increase to almost 30% in 2035 This handbook describes the challenges and steps by which electricity is produced from coal and deals with the challenges for removing the environmental objections to the use of coal in future power plants New technologies are described that could virtually eliminate the sulfur nitrogen and mercury pollutants that are released when coal is burned for electricity generation In addition technologies for the capture of greenhouse gases emitted from coal fired power plants are described and the means of preventing such emissions from

contributing to global warming concerns      The Magnetic Properties and Structure of Matter I.A. Kov Grigor'evich  
 Dorfman,1962      **Properties of Matter** Peter Guthrie Tait,1907      **South Western Reporter. Second Series** ,1929  
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**Addison-Wesley Introduction to Physical Science** Michael B. Leyden,1988      **Hand-books of Natural Philosophy  
 and Astronomy: Mechanics** Dionysius Lardner,1877      **Theory of Physics** Joseph Sweetman Ames,1897      *The South  
 Western Reporter* ,1924 Includes the decisions of the Supreme Courts of Missouri Arkansas Tennessee and Texas and Court  
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