

Chapter 2 Minerals

## Section 2.1 Matter

pages 34–47

This section discusses the relationship between minerals and elements. It explains the parts of an atom and defines ions, isotopes, compounds, and chemical bonds.

### Reading Strategy (page 34)

**Comparing and Contrasting** As you read, complete the organizer to compare and contrast protons, neutrons, and electrons. For more information on this Reading Strategy, see the **Reading and Study Skills** in the **Skills and Reference Handbook** at the end of your textbook.

Protons	Electrons	Neutrons
	Differences	Neutron is not charged.
Similarities		

### Elements and the Periodic Table (pages 34–37)

1. ☐ A substance that cannot be broken down into simpler substances is called a(n) \_\_\_\_\_. Circle the correct answer.  
substance      compound      element
2. The document in which elements are organized by their properties is known as the \_\_\_\_\_. Circle the correct answer.  
periodic table      common elements      Earth materials

### Atoms (pages 38, 39)

3. ☐ What is an atom? \_\_\_\_\_
4. The atomic number of boron is 5. What does this tell you about an atom of boron? \_\_\_\_\_

## Section 2 Matter Answers

**Jessica J Manson**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

## Section 2 Matter Answers:

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a graph where all nodes are the same distance from each other and they are either connected or not

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web sep 29 2016 algorithms in java this article describes some very common algorithm in java 1 algorithm 1 1 motivation it  
could be argued that for most problems someone else has already written an implementation of an algorithm which solves  
this problem so rather by copying the implementation and using it you can also solve the problem



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web i am having problems figuring out how to implement parts of the a algorithm in java i have a decent amount of the code completed and have filled out the rest with psuedocode which i am having tr

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web the great majority of the algorithms provided by the java platform operate on list instances but a few of them operate on arbitrary collection instances this section briefly describes the following algorithms sorting shuffling routine data manipulation searching composition finding extreme values sorting

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web nov 26 2022 for example regent s park is directly connected to only baker street and oxford circus all pathfinding algorithms take as input a collection of all the nodes stations in our case and connections between them