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Level 1

Academic Vocabulary

25 Content-Area Lessons



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Research

This series, *Academic Vocabulary: 25 Content-Area Lessons*, provides ready-to-use lessons that help teachers develop effective strategies that build vocabulary and conceptual understanding in all content areas. Vocabulary knowledge is a key component of reading comprehension and is strongly related to general academic achievement (Feldman and Kinsella 2005). Students need to understand key academic vocabulary that crosses all content areas to fully develop conceptual understanding.

What Is Vocabulary Knowledge?

Simply put, *vocabulary knowledge* means having an awareness of words and word meanings. Yet, vocabulary skills are more complicated than simply reciting key terms and their definitions.

Vocabulary knowledge is often described as *receptive* or *expressive*. *Receptive vocabulary* includes words that we recognize when heard or seen. *Expressive vocabulary* includes words that we use when we speak or write. Students typically have a larger receptive vocabulary than expressive vocabulary (Lehr, Osborn, and Hiebert 2004); they are familiar with many words, but may not understand their multiple definitions or the deeper nuances of how those words are used in oral and written language.

So, then, what does it mean for a student to truly know a word? Beck, McKeown, and Kucan (2002) state that word knowledge is not black and white; understanding vocabulary is not as simple as either knowing a word or not. The process by which students learn new words is complex and often occurs in progression. Word knowledge may range from students never having heard of a word, to students understanding all there is to know about a word, or some level of understanding that lies between the two extremes. Understanding this complexity of word knowledge helps educators develop a vocabulary program that addresses these unique learning processes. The lessons in this book support both receptive and expressive vocabulary.

What Is Academic Vocabulary?

Specialized content vocabulary, although distinct, is considered a part of academic vocabulary. Yopp, Yopp, and Bishop (2009) have developed definitions for each category. ***Specialized content vocabulary*** words are specific to a particular content area and represent important concepts or ideas. Examples of these include *boycott* (social studies), *habitat* (science), *numerator* (mathematics), *autobiography* (reading), and *narrative* (writing). ***General academic vocabulary*** includes high-utility words found across content areas and throughout students' academic reading, writing, and speech experiences. Words such as *explain*, *define*, *identify*, and *organize* are examples of general academic vocabulary.

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How To Use This Book

Academic Vocabulary: 25 Content-Area Lessons provides teachers with lessons that integrate academic vocabulary instruction into content-area lessons. This book includes 25 step-by-step, standards-based lessons. Each lesson features two vocabulary-development strategies that reflect the latest research in effective vocabulary instruction. The strategies within each lesson vary and are presented in detail on pages 8–31 and address the following key aspects of effective vocabulary instruction:

Developing Oral Language	Developing Word Consciousness
Developing students' oral language skills is crucial to assist them in navigating school texts and understanding more complex oral and written patterns of language. These strategies help students gain a deeper understanding of academic words and concepts by guiding them to use the words in a meaningful way.	These strategies provide structured opportunities to build students' awareness of academic words used in the classroom and their lives. Students are encouraged to note when they see or hear key words and to use the words themselves. This strategy helps students develop a true love of language and a keen sense of how words sound as they hear and speak them.
Teaching Words	**Independent Word Learning**
These strategies use a variety of techniques to help students build conceptual knowledge and increase their oral and written vocabularies. This type of strategy may be incorporated at different points throughout your study. Some of the strategies are more effective in introducing new words while others will benefit students as they review and make connections among words.	These strategies help students derive word meanings and explore the use of context to infer the meaning of unknown words. The strategies can be taught and reviewed throughout the school year to improve students' abilities in learning words independently.

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How To Use This Book *(cont.)*

Each two-page lesson is followed by two student activity pages as well as an assessment that allows teachers to assess students' vocabulary knowledge in effective and meaningful ways. All of the reproducible student activity pages are also included on the Teacher Resource CD.

Each lesson in this book includes two **featured academic vocabulary strategies**. An overview of each strategy can be found on pages 8–31.

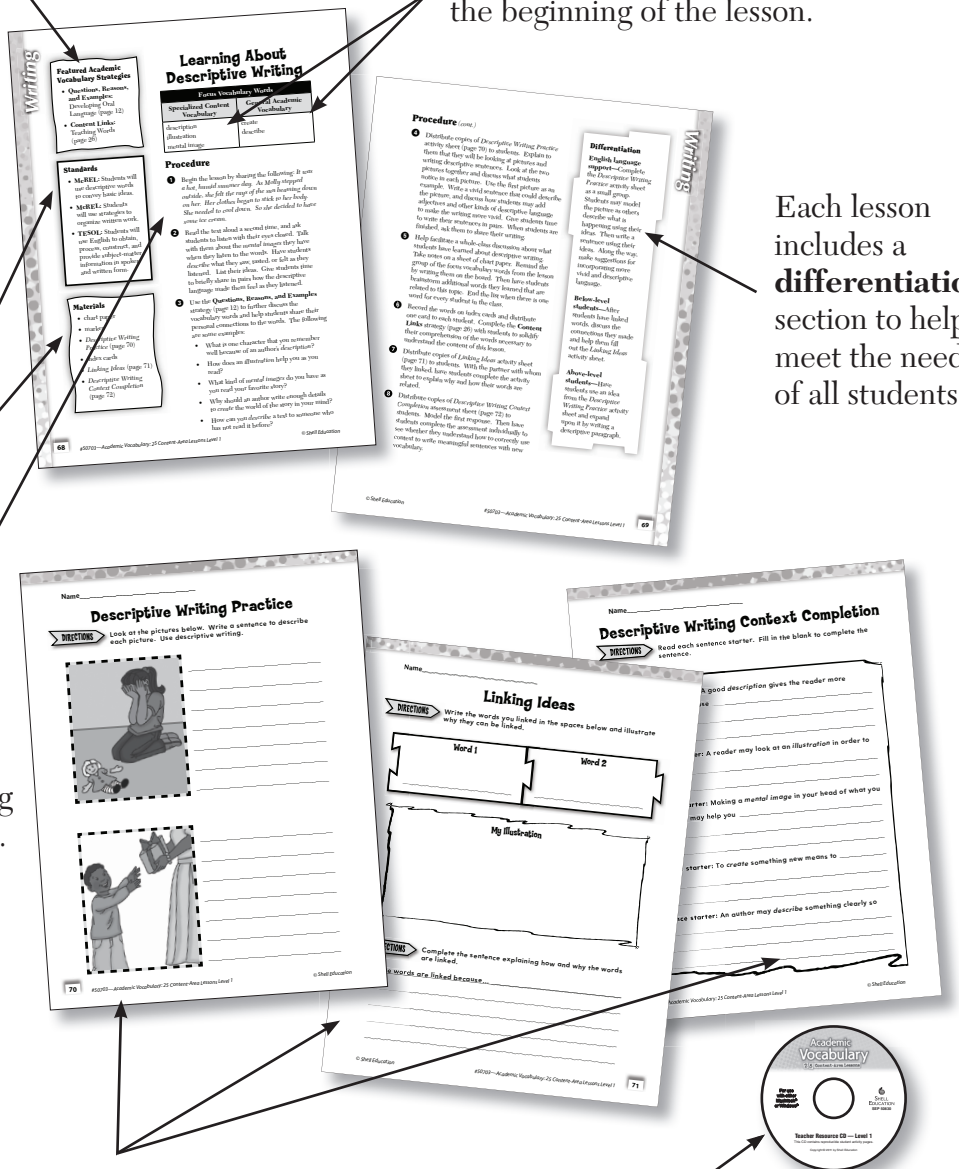
Specialized content vocabulary and **general academic vocabulary** words are identified at the beginning of the lesson.

The **standards** listed in each lesson indicate the area of focus for the lesson.

The **materials** needed to complete the lesson are listed.

The **procedures** provide step-by-step instructions for teaching the content-area lesson.

Each lesson includes a **differentiation** section to help meet the needs of all students.



Each lesson has two student **activity pages** and an **assessment page** that reinforces the featured academic vocabulary words for the lesson as well as the standard.

The **Teacher Resource CD** includes all student activity pages and assessment pages.

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Parts of a Book

Featured Academic Vocabulary Strategies

- **Questions, Reasons, and Examples:** Developing Oral Language (page 12)
- **Vocabulary Journal:** Independent Word Learning (page 28)

Standards

- **McREL:** Students will read a variety of familiar literary passages and texts
- **McREL:** Students will understand level-appropriate sight words and vocabulary.
- **TESOL:** Students will use appropriate learning strategies to construct and apply academic knowledge.

Materials

- book containing the specialized content vocabulary
- *Table of Contents* (page 55)
- *Vocabulary Journal: Parts of a Book* (page 56)
- *Parts of a Book Context Interpretation* (page 57)

Focus Vocabulary Words	
Specialized Content Vocabulary	**General Academic Vocabulary**
author front cover illustrator table of contents	recognize

Procedure

1. Display the selected book to students. Ask students to identify the following book parts: *front cover*, *author*, *illustrator*, and *table of contents*.
2. Use the **Questions, Reasons, and Examples** strategy (page 12) to further discuss these vocabulary words and help students share information and examples related to these new concepts. Ask questions that students have to answer by using the vocabulary in a relevant and appropriate way. The following are some examples:
   - What is an example of a *front cover* that made you interested in reading a book?
   - Why is an *illustrator* so important in telling a story?
   - What are some reasons to use a *table of contents*?
   - How are you able to *recognize* whether a text is fiction?

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Vocabulary Journal: Parts of a Book

DIRECTIONS Find a book. Look at the table below. Draw a picture of the front cover of the book you selected. Then write the *title*, *author*, and *illustrator* of the book.

Front Cover:

Title:

_____

_____

Author:	**Illustrator:**
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

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