

What Is Academic Vocabulary?

Academic vocabulary refers to the words that are used in academic discourse, both written and spoken, and that traditionally have been identified from a corpus of academic texts. Some lists of academic vocabulary include an indication of each word or word family's rate of occurrence in academic texts (e.g., Coxhead, 2000; Zeno, Ivens, Millard, & Duvvuri, 1995).

Definitions of academic vocabulary can differ, depending on the source and context in which the term is used. For the specific purposes of this booklet, we have defined academic vocabulary as "the key words and concepts in the TEKS for English Language Arts and Reading (ELAR) that will help CSI students in 4th through 6th grade

- read and understand text,
- develop subject-matter literacy, and
- demonstrate their knowledge and skills."

This definition aligns closely with the Teachers of English to Speakers of Other Languages (TESOL) PreK-12 English Language Proficiency Standards (Gottlieb, Carnuccio, Ernst-Slavit, & Katz, 2006). TESOL defines academic language as language that is "used to acquire a new or deeper understanding of content related to the core curriculum areas and communicate that understanding to others; it is the language that students must use to effectively participate in the classroom environment" (p. 18).

Why Is Academic Vocabulary Important?

The relationships between vocabulary knowledge and comprehension, and language proficiency and reading growth, are well established in the literature. Research has shown a strong and consistent predictive relationship between vocabulary knowledge and reading comprehension across grade levels (Alexander & Jetton, 2000; Nagy, 2005). However, nonnative English speakers in the upper elementary and middle school grades often face the challenge of learning core content with specialized vocabulary and basic English at the same time (Short & Fitzsimmons, 2007). Students may become fluent in conversational English relatively quickly, but it takes considerable time to develop the vocabulary needed to succeed in school.

Many factors influence the rate at which academic English is learned, but research suggests that ELLs require 4 to 10 years to obtain the academic language and vocabulary of their native English-speaking peers (Collier, 1989; Fillmore & Snow, 2000).

This vocabulary challenge must be addressed through systematic and intensive vocabulary development and language-rich classrooms. A recent review of literature on reading instruction for ELLs found strong evidence to support the inclusion of high-quality vocabulary instruction in a curriculum for ELLs (Gersten et al., 2007). Toward that goal, the review panel recommended the development and adoption of vocabulary lists to help focus instruction on both content-specific vocabulary and common academic words that students may not know (Gersten et al., 2007). In addition, evidence suggests that instructional approaches effective for teaching native speakers can also be used effectively with students (August & Shanahan, 2006; Gersten & Baker, 2000). Teachers also can capitalize on the growing body of literature on effective vocabulary instruction for ELLs (e.g., Carlo et al., 2004).

How Were Terms Selected?

Fourth, Fifth and Sixth grade ELAR teachers from CSI identified the academic vocabulary in this resource from the TEKS for fourth to sixth grade, and refined the lists. The lead team members selected the following types of terms:

- Specialized vocabulary words (i.e., content area specific): These words relate to subject matter and concepts that students are expected to know (e.g., character, plot).
- Nonspecialized, academic vocabulary words: These words can be found across content areas and in multiple contexts.

These words have the potential to build a strong language foundation, especially for ELLs (Beck et al., 2002).

• Words and phrases that describe how students are expected to demonstrate their knowledge: These words often are found in the skills outlined in the TEKS student expectations (e.g., the student is expected to clarify, the student is expected to summarize).

Our goal was to compile terms from the Texas curriculum in a useful format to help teachers plan effective instruction that incorporates academic vocabulary. The lists are intended as a resource and should not be considered a mandate for which words to teach.

Again, by no means do we suggest that you teach all of the included words for your grade level and subject area, nor would it be prudent to teach the words in isolation, out of context.

Use your knowledge of your students and your school's curriculum to determine which words to teach. You may decide to delete or add terms. Terms are organized by Genre but you may need to reorganize words to better meet your students' needs.

Consider your students' knowledge of the words when deciding which words to teach. The lists include both specialized terms and common terms with which some students may already be familiar. Also consider the depth of knowledge you want your students to have for a given word—sometimes having some knowledge of a word will suffice, but in other instances, a student may be required to recognize and use the word in a variety of contexts (Beck, McKeown, & Kucan, 2002; Dale, 1965; Graves, 2000; Graves, 2006).

Carefully determine whether students must fully understand a word before deciding whether to incorporate it in your vocabulary instruction.



Vocabulary	Definition	Example
poetry poesia	the art of rhythmical composition, written or spoken, for exciting pleasure by beautiful, imaginative, or elevated thoughts.	Even Adar Ad observer To do to Earth,
rhyme scheme rima	the pattern of rhymes used in a poem, usually marked by letters to symbolize correspondences, ababbcc.	THE SUN. THE MOON AND THE STARS the most in the world strong good—R. the mass we like the progress — C. anding two everything good regills. — D. But to work, the first good E. But to work, the first good E. the world will good the good. — E. the world will good the good. — E. The world will good them. — E.
stanza estrofa	an arrangement of a certain number of lines, usually four or more , sometimes having a fixed length, meter, or rhyme scheme, forming a division of a poem.	Structure of Poetry Stanza A stanus is a group of from in a spon. 18 when cather a "verse". Today to Your Leak to the Leak Today or your brinkles committee your bank committee committee you bank committee Stanza 2 Stanza 2 Mexiculture Stanza 3 Mexiculture Mexicult
line linea	a verse of poetry	It is a happiness to wonder, it is a happiness to dream. - Edgar Allan Poe
line break salto de linea	the end of the verse of a poem	In the Guedane A bid of some done In the direction of the scale, In or of of set former trans, Intelligence of the scale, Intelligence of the scale, And of the history, and of sever From a commoning stage, Intelligence of the scale, Inte
figurative language lenguaje figurativo	language that contains or uses figures of speech, especially metaphors.	PESSON LICATION METAPHOR VIETAPHOR FIGURATIVE LANGUAGE FIGURATIVE LAN
Metaphor metáforma	a figure of speech in which a term or phrase is applied to something to which it is not literally applicable in order to suggest a resemblance	METAPHOR LOVE IS A JEWEL LESS IS MORE
Simile el símil	a figure of speech in which two unlike things are explicitly compared	Joke is as wise as an owl
imagery Ia imaginería	the formation of mental images, figures, or likenesses of things	



Vocabulary	Definition	Example
hyperbole la hipérbole	exaggeration in language	Even A that came The Source was "The Source was "Source was "Source was Look What bother and What bother What
onomatopoeia onomatopeya	words used to represent sounds	COPY SHARE CHARLES
idiom el modismo	An idiom is a phrase or an expression that has a figurative, or sometimes literal, meaning	Ne has butterfiles in he stomach. Re's retroux.
alliteration aliteración	the conspicuous repetition of identical initial consonant sounds in successive or closely associated syllables within a group of words, even those spelled differently	peppers Piper Peter picked
repetition la repetición	the simple repeating of a word, within a short space of words, with no particular placement of the words to secure emphasis	Last night I dreamt about chickens They were playing on my pillows They were nesting in my head They were walking in my room They were lying on my bed.



Vocabulary	Definition	Example
fiction Ia ficción	the class of literature comprising works of imaginative narration.	C
story elements elementos de la historia	The five basic elements of a story	Plot Problem Setting Solution Character
plot la trama	the series of related events in the story	1. Circums The horizon generate transpease or entirely generate transpease or entirely generate transpease or entirely and the court of the strength of the st
characters el carácter	A person, animal or thing in a story	
setting el escenario	When and where the story takes place	SETTING STATE STATE FOR STAT
exposition la exposición	The opening or the 1st part of the plot, Here the author describes the setting, introduces the characters, and gives background information.	What is Exposition? **Beginning of story - introduces characters, setting, and tone
resolution / denouement la resolución	Comes after the falling action and it brings the story to a satisfactory end.	What is Resolution? -Problems are solved -Action comes to an end
rising action la acción creciente	the part in which the author describes the conflict or the problem in the story.	What is Rising Action? -Plot becomes increasingly complicated various problems arise
falling action el desenlace	the part where the author describes how the problem is solved.	What is Falling Action? • Action following the crimax • Leads to the end



Vocabulary	Definition	Example
climax el clímax	the turning point in the story, the part where the problem is at its worse.	What is Climax? The high point of a story
antagonist antagonista	the opponent or rival of the hero in the story	
protagonist protagonista	the central character in the story, novel, or play	
foreshadowing presagiar	the use of clues to hint at what will occur later in the story	
theme el tema	the message or meaning in a story, poem, or play	Themes in Literature or in the control of the contr
narrator el narrador	the person telling the story	
1st person point of view punto de vista de la primera persona	The narrator tells the story from his own point of view saying, "I did this or I did that."	First Person I.we
2nd person point of view punto de vista del segundo persona	The book or story addresses the reader as if the reader is an active character in the book. For Example: You are walking down the street.	Second Person
3rd person omniscient tercera persona omnisciente	The narrator is not one of the characters in the story, but tells the emotions, motives, and actions of ALL the characters in the story.	n Third Person



Genre: Drama

Vocabulary	Definition	Example
drama el drama	a work of literature designed to be performed in front of an audience, also called a play	
scene la escena	a division of an act into smaller parts	
act el acto	a division within a play, much like chapters of a novel	
script el guion	The written words of a drama or play, including dialogue and stage directions	THE SHOTT MUTERIAL THE SHOP SHOP SHOP SHOP SHOP SHOP SHOP SHOP
dialogue el diálogo	conversation between two or more characters	
setting el escenario	Construction on the stage that shows time/place	
cast characters el personaje	a list of characters presented before the action begins	Into the Woods Cast List Gast List Water State Control of the Cast List Water State Control of the Cast List Control of the Cast List Any office of the Cast List Control of the Cast List Control of the Cast List Control of the Cast List C
props la utilería	Small movable items that the actors use to make actions look real	
stage directions dirección de escena	italicized comments that identify parts of the setting or the use of props or costumes, give further information about a character, or provide background information	Katle (amused). Bill, that machine was made by Japanese technicians who think of near everything. I'll run on it sown. 8III. Yeah, but it's been a long time since I've seen this one, and Katle. Okay. Enjoy. I think I'll be awake for a little while (She starts out, then turns in the doorway as something else strikes her.)
narrator narrador	person telling the story and exposition (not involved in the action or related to characters	



Genre: Literary Nonfiction

Vocabulary	Definition	Example
biography Ia biografía	The story of a person's life written by someone other than the subject of the work	ANNE FRANK
autobiography la autobiografía	The story of a person's life written by himself or herself	GANDHI ANAUTOROGRAFIY GEN ANDREW STEINE SO
memoir las memorias	a historical account or biography written from personal knowledge or special sources	THE STORY OF MY LIFE HELEN KELLER
cause and effect causa y efecto	Cause statements stem from actions and events, and effects are what happen as a result of the action or event	Cause
compare and contrast compara y contrasta	Placing together characters, situations or ideas to show common or differing features in literary selections and To compare or appraise differences	The part of the pa
summary el resumen	To capture all the most important parts of the original text (paragraph, story, poem), but express them in a much shorter space, and in the reader's own words.	SO CO V WILL BE WAS ARREST OFF WAS AN ARREST OFF WAS AND ARREST OFF W
sequence of events secuencia de eventos	Chronological order of events in a story	
author's purpose propósito del autor	The author's intent either to inform or teach someone about something, to entertain people, or to persuade or convince their audience to do or not do something	PERSUADE NORMON LECONS INFORM MORMON TO THE THE PARTY OF THE PARTY O



Genre: Informational Text

Vocabulary	Definition	Example
text features la característica del texto	parts of a text beyond the main article or story that help you better understand what you read (photographs, illustrations, captions, maps, sidebars, table of contents, charts and graphs, bullet points, glossary, headlines, subheadings)	NONFICTION TEXT FRATURES TO STATE OF THE PROPERTY OF THE PROP
subheadings el subtítulo	heading or title of a section of a text; also called a subtitle	A Very Important Document and to the Authorise to the Aut
caption la leyenda	a label or brief explanation that accompanies a photograph or an illustration	Horney - The global citingly consistent and the consistent and the consistent and the constraint and
text box cuadro de texto	A box of text that gives more information about the topic or article	The state of the s
illustration Ia ilustración	Placing together characters, situations or ideas to show common or differing features in literary selections and To compare or appraise differences	
photograph fotografía	To capture all the most important parts of the original text (paragraph, story, poem), but express them in a much shorter space, and in the reader's own words.	
headline/heading el titular	title of an article	House Passes Trade Bill Machine ham
map el mapa	Illustration of geographic locations and includes a key	
diagram el diagrama	Drawings that show the parts of something using labels	SA PAYON TO THE PAYON TO THE P



Genre: Informational Text

Vocabulary	Definition	Example
table of contents tabla de contenido	Gives the heading and beginning page number of each section, found at the beginning of the text	Table of Contents Acknowledgeasts v Prices to 1 Price
glossary glosario	A list of important words, listed alphabetically at the end of a text	SACSBARY Control The first of control and of their hands of a financy of their hands of a financy of their hands of a financy of their hands of their hand
index índice	An alphabetical listing of the subjects, including people and places found in a text, usually in the back of a text	Index The control of the control
timeline linea de tiempo	Shows the reader important events in the order that they happened, includes dates	YEARS OF TRADITION 2013 2015 2017 2012 2014 2016
bullet points viñetas	Organized information on a list	Things not to do include; Using a semi colon instead of a colon to introduce a list Putting a semi colon at the end of each item; Putting a semi colon and "and" at the end of the penultimate item; and Putting a full stop at the end of the last bullet.
bold, italic and colored print impresión especial	Used to show keywords that are new or important words	The control to state help in the control of the con
hyperlink hiperenlace	a link from a hypertext file or document to another location or file, typically activated by clicking on a highlighted word or image on the screen	<u>Wikipedia</u>



Writing

Vocabulary	Definition	Example
parts of speech partes de la oración	Nouns, pronouns, plural nouns, irregular plural nouns, verbs, verb tenses, adjectives, adverbs, conjunctions, adverbs	
simple and compound sentences oraciones simples y compuestas	A simple sentence contains one independent clause. A compound sentence contains more than one	Simple Sentences Sent-Marian I
central Idea/thesis tesis	The thesis statement is a one-sentence statement that expresses the main idea of the essay. The thesis statement is an arguable statement that communicates the author's stance on a topic to the reader.	THE SISSUPPORTING THE COLOR OF
prewriting preescritura	the first stage of the writing process, typically followed by drafting, revision, editing and publishing. Prewriting can consist of a combination of outlining, diagramming, storyboarding, clustering.	Canada Cara Maria Cara Cara Cara Cara Cara Cara Cara
drafting redacción	Preparing the preliminary version of the essay or composition	The state of the s
revising revisando	the stage in the writing process where the author reviews, alters, and amends their composition. Revision follows drafting and precedes editing. Drafting and revising often form a loop as a work moves back and forth between the two stages.	The state of the s
editing edición	prepare (written material) for publication by correcting, condensing, or otherwise modifying it	The state of the s
publishing publicar	Final, completed draft of the composition or essay.	This is harmon business and the second seco
expositivo expositivo	presenting reasons, explanations, or steps in a process. Logical order should be used with appropriate sequencing of ideas or steps in a process. Effective expository writing should contain a main idea, supporting details, and a conclusion	Expository © Identify a topic/thesis © Litt face & details © Pump up ideas © Group & organize ideas © Use topic-related words © Describe examples © Describe examples



Writing

Vocabulary	Definition	Example
persuasive persuasivo	Persuasive writing intends to convince readers to believe in an idea and to do an action. Many writings such as critics, reviews, reaction papers, editorials, proposals, advertisements, and brochures use different ways of persuasion to influence readers	Legues fedure et a Personal ye Lext
narrative narrativa	Writing a story (usually about something that happened to you) in such a way that he audience learns a lesson or gains insight.	Narrative © Create a Basic plot In Misola & satisfive readers In Sequence time & events In Sequence time & events © Describe that action © "Show" does up details The sequence of the s
main idea idea principal	It is the most important thought about the topic	The state of the s
supporting details detalles de apoyo	come after the topic sentence, making up the body of a paragraph. They give details to develop and support the main idea of the paragraph	Case of the case o

References

Alexander, P. A., & Jetton, T. L. (2000). Learning from text: A multidimensional and developmental perspective. In M. L. Kamil, P. B. Mosenthal, P. D. Pearson, & R. Barr (Eds.), Handbook of reading research (Vol. 3, pp. 285–310). Mahwah, NJ: Erlbaum. August, D., Carlo, M., Dressler, C., & Snow, C. (2005). The critical role of vocabulary development for English language learners.

Learning Disabilities Research & Practice, 20(1), 50-57.

August, D., & Shanahan, T. (Eds.). (2006). Developing literacy in second-language learners: Report of the National Literacy

on Language-Minority Children and Youth. Mahwah, NJ: Erlbaum.

Bailey, A., & Butler, F. A. (2003). An evidentiary framework for operationalizing academic language for broad application to

education: A design document (CSE report 611). Los Angeles, CA: CRESST/University of California, Los Angeles.

Baumann, J. F., Edwards, E. C., Font, G., Tereshinski, C. A., Kameenui, E. J., & Olejnik, S. (2002). Teaching morphemic analysis

fifth-grade students. Reading Research Quarterly, 37, 150–176.

Baumann, J. F., Font, G., Edwards, E. C., & Boland, E. (2005). Strategies for teaching middle grade students to use word parts

context clues to expand reading vocabulary. In E. Hiebert & M. L. Kamil (Eds.), Teaching and learning vocabulary: Bridging research to practice (pp. 179–205). Mahwah, NJ: Erlbaum.

Beck, I. L., & McKeown, M. G. (1991). Conditions of vocabulary acquisition. In P. D. Pearson (Ed.), Handbook of reading research

(Vol. 2, pp. 789–814). Mahwah, NJ: Erlbaum.

Beck, I. L. McKeown, M. G., & Kucan, L. (2002). Bringing words to life: Robust vocabulary instruction. New York, NY: Guilford. Blachowicz, C. & Fisher, P. (2009). Teaching vocabulary in all classrooms. Englewood Cliffs, NJ: Merrill.

Carlo, M., August, D., McLaughlin, B., Snow, C., Dressler, C., Lipman, D., . . . White, C. (2004). Closing the gap: Addressing the vocabulary needs of English language learners in bilingual and mainstream classrooms. Reading Research Quarterly, 39(2), 188-215

Collier, V. P. (1989). How long? A synthesis of research on academic achievement in a second language. TESOL Quarterly, 23,

Coxhead, A. (2000). A new academic word list. TESOL Quarterly, 34(2), 213–238.

Dale, E. (1965). Vocabulary measurement: Techniques and major findings. Elementary English, 42, 82–88.

Fillmore, L. W., & Snow, C. E. (2000). What teachers need to know about language. Paper prepared for the Center on Applied Linguistics,

Office of Educational Research and Improvement, Washington, DC: U.S. Department of Education.

Frayer, D., Frederick, W. C., & Klausmeier, H. J. (1969). A schema for testing the level of cognitive mastery. Madison, WI: Wisconsin

Center for Education Research.

Gersten, R., & Baker, S. (2000). What we know about effective instructional practices for English language learners. Exceptional

Children, 66, 454-470.

Gersten, R., Baker, S. K., Shanahan, T., Linan-Thompson, S., Collins, P., & Scarcella, R. (2007). Effective literacy and English language instruction for English learners in the elementary grades: A practice guide (NCEE 2007-4011). Washington, DC: National Center for Education Evaluation and Regional Assistance, Institute of Education Sciences, U.S. Department of Education.

Retrieved February 4, 2010, from http://ies.ed.gov/ncee/wwc/pdf/practiceguides/20074011.pdf

Gottlieb, M., Carnuccio, L. M., Ernst-Slavit, G., & Katz, A. (2006). PreK-12 English language proficiency standards: Augmentation of

the World-class Instructional Design and Assessment (WIDA) Consortium English Language Proficiency Standards, Alexandria, VA: Teachers of English to Speakers of Other Languages.

Graves, M. F. (2000). A vocabulary program to complement and bolster a middle-grade comprehension program. In B. M. Taylor,

M. F. Graves, & P. van den Broek (Eds.), Reading for meaning: Fostering comprehension in the middle grades (pp. 116-135). Graves, M. F. (2006). The vocabulary book: Learning and instruction. New York, NY: Teachers College, Columbia University. Hiebert, E. H., & Kamil, M. L. (Eds.) (2005). Teaching and learning vocabulary: Bringing research to practice. Mahwah, NJ: Lawrence

Erlbaum Associates.

Joshi, R. M. (2005). Vocabulary: A critical component of comprehension. Reading & Writing Quarterly, 21, 209-219. Lee, J., Grigg, W., & Donahue, P. (2007). The nation's report card: Reading 2007 (NCES 2007-496). Washington, DC: National Center

for Education Statistics, Institute of Education Sciences, U.S. Department of Education.

Marzano, R. J., & Pickering, D. J. (2005). Building academic vocabulary: Teacher's manual. Alexandria, VA: Association for Supervision

and Curriculum Development.

Nagy, W. E. (2005). Why vocabulary instruction needs to be long-term and comprehensive. In E. H. Hiebert & M. L. Kamil (Eds.),

Teaching and learning vocabulary: Bringing/researigh/to/practice: MahwahaNJ:rLgwrence Erlbaum Associates.

Nagy, W. (1988). Teaching vocabulary to improve reading comprehension. Newark, DE: International Reading Association.