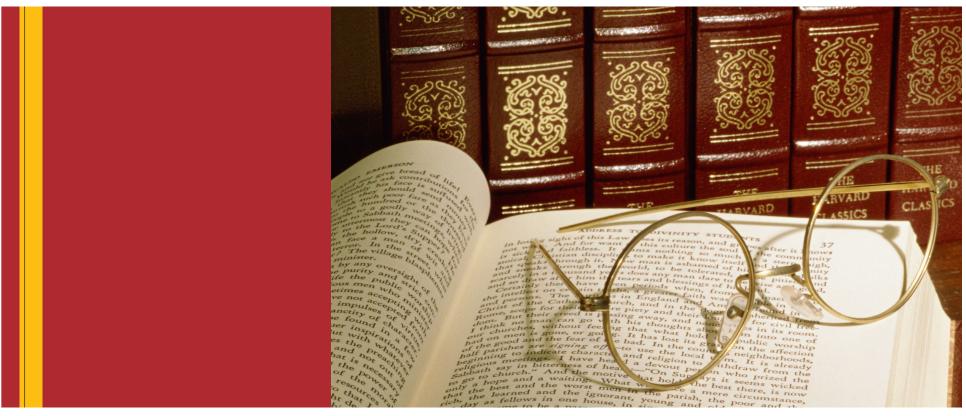
# Academic Vocabulary

for Fifth- to Seventh-Grade English Language Learners in Texas

A Teacher Resource Developed From the

Texas Essential Knowledge and Skills (TEKS) for English Language Arts and Reading (ELAR) and Mathematics



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them, now, my brothers, you will ask, What in these desponding

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Dear Texas Teachers,

This booklet serves as a resource for classroom teachers in Texas who work with the English language learner (ELL) population. Words included were selected from the Texas Essential Knowledge and Skills (TEKS), with the aim of identifying vocabulary that will help students learn content and skills represented on statewide assessments. We hope you find this booklet useful as you incorporate academic vocabulary into your instruction. Thank you for your dedication to providing highquality education for all Texas students!

# Introduction

# 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) and Mathematics that will help ELLs in grades 5–7

- 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 Pro-ficiency 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?

National and state data trends indicate that ELLs lag behind their native English-speaking peers in academic achievement. For example, approximately half (56%) of fifth-grade students with limited English proficiency passed the TAKS in reading in 2008, compared with 83% of the statewide fifth-grade population. Nationally, 70% of ELLs read below basic levels (Lee, Grigg, & Donahue, 2007). These gaps occur across the grade levels and in other curricular areas. Although the reasons for the gaps are multifaceted and complex, vocabulary knowledge and acquisition are key factors (August, Carlo, Dressler, & Snow, 2005; Stahl & Nagy, 2006).

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 ELLs (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?

We identified the academic vocabulary in this resource from the TEKS for fifth- to seventh-grade ELAR and Mathematics. A group of educators and researchers with expertise in comprehension, vocabulary, mathematics, and instruction for ELLs developed, reviewed, 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*, *decimal*).
- 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*).

Lists were then reviewed and refined by the advisory group and ELAR and Mathematics teachers who work with the ELL population.

# Terms by Grade and Subject Area

The following table shows the number of terms included in this resource by grade level and subject area.

Grade level	ELAR terms	Mathematics terms
Fifth grade	284	140
Sixth grade	277	142
Seventh grade	258	154

By no means do we suggest that you teach **all** of the words included in this resource for your grade level and subject area. We did, however, design the lists to be manageable, should you wish to incorporate most or all of the terms in your instruction. For example, during a school year, a seventh-grade mathematics teacher could address most of the words on the list by teaching approximately four words a week.

### How Can I Use This Booklet in My Instructional Planning?

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 TEKS subsection (e.g., Geometry and spatial reasoning in Mathematics), but you may choose 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.

## Important Distinctions Between the ELAR and Mathematics Vocabulary Lists

The Mathematics list contains content-specific words from the TEKS, many of which appear on statewide assessments. For example, a sample Mathematics item on a previously released TAKS directly assesses a student's knowledge of *ordered pairs*, *points*, *triangles*, and *circles* (Item = *Locate an ordered pair that represents a point inside both the triangle and circle*; Mathematics TAKS, Grade 6, 2004, released test).

In the ELAR list, on the other hand, the majority of words from the standards represent the **language of instruction** and **not** the academic and descriptive language found in the literature and informational text students will read in class (Nagy & Hiebert, in

press). For example, on a sample ELAR TAKS item, students are not assessed directly on their knowledge of the term *simile*, but they must use their knowledge of other academic vocabulary, such as *thousand*, *raging*, and *danger* to recognize a simile.

Because we cannot predict which words students will encounter in the literature or informational text they read in class, we cannot include such words in this resource. However, **it is imperative that English language arts teachers also address vocabulary found in the classroom literature.**  Many words on the ELAR list represent the language of instruction (e.g., *metaphor, character*). Students will encounter other academic vocabulary in the literary and informational text they read in class. Because we cannot predict which words students will encounter in the text they read in class, we cannot include such words in this resource. However, it is imperative that English language arts teachers also address vocabulary found in the classroom literature.

# How Do I Teach Academic Vocabulary?

This booklet is not intended to provide in-depth information on how to develop and teach vocabulary. Instead, we offer the following set of guidelines (adapted from Graves, 2000, 2006) to help you become a thoughtful consumer of instructional tools and guide your planning as you incorporate academic vocabulary into your classroom. A few strategies that can be adapted to teach academic vocabulary are listed on the pages following the guidelines.

### **Direct Vocabulary Instruction**

- *Teach specific vocabulary words directly.* There is not one "best" approach to directly teaching academic vocabulary. The method chosen should reflect how extensively you want your students to understand the vocabulary selected (Beck et al., 2002; Graves, 2000).
- *Teach important words in depth.* Integrate the most important academic vocabulary into your instructional routine so that students encounter the words often and have many opportunities to apply their knowledge of the words during reading, writing, and discussion. Focus on the relationship of selected words to important concepts or themes.

### Vocabulary Development

Direct vocabulary instruction is important, but it is insufficient and inefficient alone to foster students' language and vocabulary development. Provide multiple opportunities for students to practice using language in discussions and writing. Ensure that students read often from a variety of text types, heighten students' awareness of the language in the world around them, and develop the skills of students to learn new vocabulary on their own (Graves, 2000, 2006). Suggestions include the following.

- *Teach word learning strategies.* Teaching students how to use word parts and context to determine the meaning of unknown words has been shown to benefit vocabulary learning (e.g., Baumann, Font, Edwards, & Boland, 2005; Baumann et al., 2002). Many of the words in this resource lend themselves to word study activities such as teaching common root words, prefixes, and suffixes. Teaching students these word foundations can go a long way toward helping students understand related vocabulary words.
- Foster a love of words and language in your classroom. If students are aware of the vocabulary around them and actively engage in using new words and seeing the relationships among words, students will take ownership of their language learning.
- Focus on important content area words and common academic words that may be unfamiliar to ELLs. In addition to specialized vocabulary, we have included common words, such as *addition* and *setting*, for students who are at the beginning stages of learning English. In this resource, the S icon indicates words that appear frequently in the TEKS; that is, they appear across multiple grade levels and standards.
- *Encourage wide reading.* Students do not learn most words through direct instruction. There are simply too many words to teach all unknown words through direct instruction (Nagy & Anderson, 1984). Incidental learning and exposure to new words increase when students have many opportunities to read a variety of texts (Beck & McKeown, 1991; Graves, 2000; Joshi, 2005).
- Use student-friendly definitions of words and concepts. Provide a student-friendly definition or have students restate, in their own words,

Direct vocabulary instruction is important, but it is insufficient alone to foster students' language and vocabulary development. Support students' vocabulary development by engaging them in discussions, providing opportunities to read a wide variety of text, and increasing their awareness of language in the world around them. Students must talk, write, and read often to expand their English language proficiency and vocabulary knowledge.

what they think the word means. This activity will help you monitor students' understanding and help them develop a better understanding of the word (Marzano & Pickering, 2005).

- *Capitalize on students' knowledge of their first language*. Using Spanish-English cognates, when appropriate, as part of your vocabulary instruction can provide a springboard for developing students' second language (August & Shanahan, 2006; Hiebert & Kamil, 2005). In the Word Notes column of each list in this resource, the ◆ icon indicates the Spanish cognate for a word. Possible false cognates are also provided, as well as Spanish words that may be more commonly used than the Spanish cognate.
- *Use graphs, pictures, or symbols when appropriate.* This approach is especially useful for mathematical concepts that are difficult to explain verbally but that are well suited to nonverbal explanations.

### Sample Vocabulary-Building Strategies

The following vocabulary-building strategies can be easily adapted to use for either English language arts or mathematics vocabulary. The words selected are for illustration purposes. The strategies are designed so that other words can be easily substituted.

## Analogies

Use math vocabulary words to create analogies. Working in pairs or small groups, have students discuss and complete each.

### Sample Analogies

- answer is to solution as question is to \_\_\_\_\_ (answer: problem)
- circle is to circumference as square is to \_\_\_\_\_ (answer: perimeter)
- The letter L is to right angle as the letter V is to \_\_\_\_\_ (answer: acute angle)

# Word Scaling

This activity requires students to organize related words. Word Scaling works best when students work together in small groups or pairs. As they organize the words, students practice using the words. In addition, students engage in meaningful discussions about the words and explain the meanings to each other.

### Steps for Word Scaling

- 1. Select a group of words that are related or belong to the same category (e.g., shapes, measurements, types of numbers).
- 2. Write the words on cards. Make a set of cards for each group or pair of students.
- 3. Ask students to arrange the cards in a particular order (e.g., smallest to largest, size, degrees).

### Sample Word Scaling

When studying the vocabulary term *systems of measurement*:

- 1. Give each group of students a set of cards with the words: *centimeter, inch, yard, meter, liter, gallon, kilometer,* and *mile.*
- 2. Ask students to sort the words into two groups: customary and metric units of measurement.
- 3. Ask students to sort the words into those that measure capacity and those that measure length.
- 4. Ask students to place the cards in order from the smallest measurement to the largest.

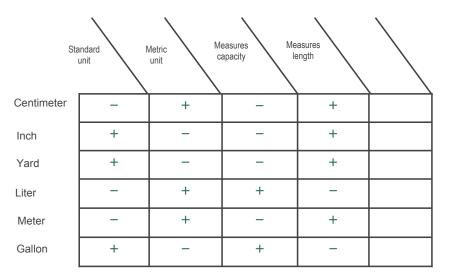
### Semantic Feature Analysis

Semantic Feature Analysis (SFA) is a strategy that can be used to organize visually new concepts and related vocabulary. SFA illustrates the hierarchical relationships in a chart or grid.

#### Steps for Semantic Feature Analysis

- 1. Identify the target concept for the chart to teach. The selected concept should be the most inclusive. In other words, it should encompass all the ideas or members of the categories used in the analysis.
- 2. In the left column, list the most concrete ideas, or members of categories associated with the target concept.
- 3. Identify the features of words associated with the target concept. List these across the top row of the grid.

#### Sample Semantic Feature Analysis



#### Systems of Measurement

# Rating Word Knowledge

Rating Word Knowledge (RWK) is a graphic organizer, adapted from the work of Blachowicz and Fisher (2009), that can be used to prompt students to think and talk about the vocabulary words they will learn.

#### Steps for RWK

- 1. Determine the vocabulary words to be taught.
- 2. Write the words on the board.
- 3. Read each word as you point to it.
- 4. Ask students to write the words in the left column.
- 5. Ask students to rate their knowledge of the meaning of the word by writing a:
  - 1, if they have never heard or seen the word before
  - 2, if they have heard or seen the word but do not know what it means
  - 3, if they have a general understanding of the word but cannot explain its meaning to others or use it in a sentence
  - 4, if they know the word well enough to explain it to others

RWK promotes metacognitive skills as students monitor their understanding of words and helps students to focus on the important vocabulary words in a chapter or unit.

RWK can also be used after instruction to determine whether students' knowledge has changed. It can provide teachers with information about students who may need additional practice and instruction.

# **Cognate Connection**

When the English language learners (ELLs) in a classroom all speak Spanish as their first language, teachers can use activities that prompt the ELLs to make connections to their native language.

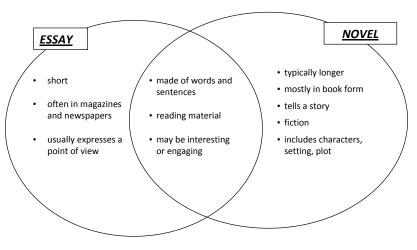
### Sample Cognate Connection

English	Spanish
circle	círculo
radius	radio
diameter	diámetro
circumference	circunferencia

# Venn Diagram

This activity (Nagy, 1988) can be used to compare and contrast two related vocabulary words.

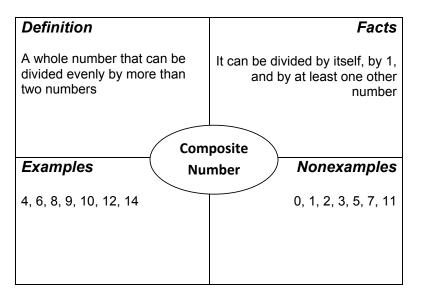
### Sample Venn Diagram



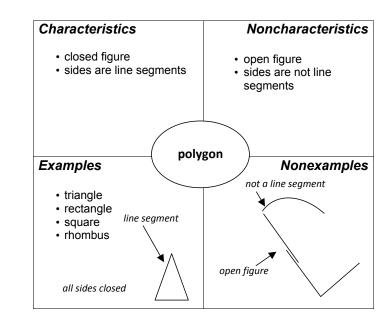
### Frayer Model

The Frayer Model (Frayer, Frederick, & Klausmeier, 1969) is a graphic organizer that helps students think about the relationships and categories associated with the vocabulary being taught. Students have an opportunity to explain and elaborate with examples their understanding of a concept or word. The vocabulary word is entered into the central circle and supporting examples, nonexamples, and other information is written into the boxes.

### Sample Frayer Models



The labels for the boxes may be changed to better fit the characteristics of the concept being learned. In the following Frayer Model, two of the boxes have been changed to "Characteristics" and "Noncharacteristics."



# Four Squares

Four Squares (Schwartz & Raphael, 1985; Stahl & Nagy, 2006) is an activity used to teach vocabulary words and the concepts they represent. Working in pairs, have students discuss and complete each of the squares.

### Sample Four Squares

Word	Examples
affix	un- ( <u>un</u> done) mis- ( <u>mis</u> understand) -ness (happi <u>ness)</u> -ly (calm <u>ly</u> )
Definition	Nonexamples
A group of letters added to the beginning or end of a word to change its meaning or use	misery run

### **Possible Sentences**

Possible Sentences (Stahl & Kapinus, 1991) is both a prereading and postreading activity that can be used with a wide variety of texts, including narrative and expository passages.

#### Steps for Possible Sentences

- 1. Introduce the text and activate students' prior knowledge.
- 2. Select six to eight words from the text that your students likely do not know. Preferably, select words that represent key concepts and ideas from the passage.
- 3. Select five or six words that your students likely know.
- 4. List all of the words on the board. Discuss the meaning of the words, engaging students in discussions and providing student-friendly explanations.
- 5. Ask students to work in pairs to create sentences that use at least two of the words and that are similar to the sentences in the passage.
- 6. Write student sentences on the board.
- 7. Read the passage aloud to students or have them read it on their own.
- 8. After the reading, discuss whether the sentences on the board are similar to those found in the passage.
- 9. Discuss and guide students in changing some of the sentences so that they reflect the information from the reading.

### Sample Possible Sentences

- Difficult/unknown words:
  - adage
  - ambiguous
  - coherent
  - compile
  - conflict
  - context
  - emphasis
  - perspective
- Easier/familiar words:
  - audience
  - comparison
  - conclusion
  - purpose
  - summary
  - unfamiliar
- Sample sentences:
  - The audience enjoyed listening to the storyteller's old adages.
  - The conclusion of the story was quite ambiguous.
  - The purpose of the writing will change, depending on the author's perspective.

## Sample Word Lists

When teaching vocabulary and working with a population of English language learners, it may be helpful to consult lists of the most common words in the English language. Below are a few such lists. Keep in mind that many of the terms in this booklet are specialized, content-specific vocabulary and may not appear on the lists of "most frequent" words.

#### Academic Word List

Averil Coxhead (2000) compiled the Academic Word List (AWL), the 570 word families most frequently used in a corpus of academic texts. The list focuses on academic words and thus excludes the most common 2,000 words. The list is organized into 10 sublists in order from the most to least frequent word families. The lists can be found on Coxhead's Web site: www.victoria.ac.nz/ lals/resources/academicwordlist

#### Word Zones

Published as part of Dr. Freddy Hiebert's Text Project, Word Zones (2005) includes 5,586 of the most frequently used words, grouped into four zones of approximately 300, 500, 1,000, and 2,000 words. Download the list for free at: www.textproject.org/ resources/word-zones-list

Also available on the Text Project Web site is "The 1,000 Most Frequent Words in Middle-Grade and High School Texts": www. textproject.org/resources/word-list

#### Others

Fry, E. B., & Kress, J. E. (2006). The reading teacher's book of lists (5th ed.). San Francisco, CA: Jossey-Bass.

Zeno, S. M., Ivens, S. H., Millard, R. T., & Duvvuri, R. (1995). *The educator's word frequency guide*. New York, NY: Touchstone Applied Science Associates.

## How Do I Decide Which Words to Teach?

Selecting words to teach is an important component of vocabulary instruction. We offer a summary of guidelines developed by Beck et al. (2002) and Nagy and Hiebert (in press) below; we encourage you to explore these publications to find examples and additional explanations.

• For in-depth instruction, select words that are important for understanding the "big ideas" in the lesson (e.g., overarching concepts in mathematics). Focus on words that are both important and useful. By selecting words that students will frequently use and read, you help to build a strong vocabulary foundation.

- Select words that are domain specific and critical to understanding the topic, even if those words are not particularly useful (e.g., polygon).
- For ELLs, also select words that may not be critical to comprehending a particular text but that are commonly encountered across the content areas. For example, words like categorize and process are used across many content areas but are often not the focus of instruction because they are not central to a text or a specific content area. Teaching such words can greatly benefit ELLs' vocabulary development.

Instructional time is valuable. Time allocated to in-depth vocabulary instruction should focus on the most useful words to students as they read, write, and discuss across the content areas.

### Notes About the Word Lists

- 1. Words are organized by TEKS category. Words found in multiple categories are placed in the most logical or relevant category. When the same word appears in different categories in different grade levels, the alternate category is noted in parentheses next to the knowledge and skills number.
- 2. A check mark (✓) indicates that a word is used in the TEKS for that grade level and that a **sample** student objective is listed. In some instances, a word is found in only one or two of the three grades reviewed (thus, the blank columns for other grades). In some cases, a word is found in the TEKS for fifth and seventh grades but not for sixth grade.
- 3. If teaching related words in conjunction could enhance concept learning, those words are listed together.
- 4. We included only words from the standards themselves (i.e., the knowledge and skills statements). We did not list words used to describe the intent or purpose of the standards.
- 5. Examples and notes are provided in the Word Notes column. For example, the entry for *point of view* includes a note about the various types addressed in the TEKS (e.g., first person, third person, omniscient).
- 6. High-frequency words in the TEKS (those that appear often and across grade levels) are marked with the 🛇 icon.
- 7. Spanish cognates are marked in the Word Notes column with the  $\blacklozenge$  icon.
- 8. To clarify the intended use of a word, examples are provided and words with subject-specific meanings are noted in the Word Notes column when appropriate.

# **Comprehensive Word Lists**

# English Language Arts and Reading (ELAR)

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
Reading/Fluency				
expression	✓ 1		✓ 26C (Listening and Speaking)	Subject-specific meaning ♦ expresión
fluency	✓ 1	✓ 1	✓ 1	◆ fluidez
read	✓ 1	✓ 1	✓ 1	Related form: reading
text 🛇	✓ 1	✓ 1	✓ 1	♦ texto
Reading/Vocabula	ry Development			
adage	✓ 2D			<ul> <li>◆ adagio</li> <li>(more commonly <i>proverbio</i>)</li> </ul>
affix	✓ 2A	✓ 2A	✓ 2A	
ambiguous			✓ 2B	◆ ambiguo
analogy	✓ 2C	✓ 2C	✓ 2C	◆ analogía
antonym/synonym	✓ 2C			◆ antónimo/sinónimo

 $\odot$  = high-frequency word in the TEKS;  $\blacklozenge$  = Spanish cognate

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Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
clarify	✓ 2B	✓ 2B	✓ 2B	◆ clarificar
derived	✓ 2A	✓ 2A	✓ 2A	◆ derivado
determine 🛇	✓ 2B	✓ 2B	✓ 2B	◆ determinar
dictionary	✓ 2E	✓ 2E	✓ 2E	◆ diccionario
foreign		✓ 2D	✓ 2D	Example: <i>foreign</i> words common in English (e.g., <i>bona fide</i> )
glossary	✓ 2E	✓ 2E	✓ 2E	◆ glosario
Greek affix	✓ 2A	✓ 2A	✓ 2A	
Greek root	✓ 2A	✓ 2A	✓ 2A	
idiom	✓ 2D		✓ 15Bii (Writing)	Possible false cognate: idioma
Latin affix	✓ 2A	✓ 2A	✓ 2A	
Latin root	✓ 2A	✓ 2A	✓ 2A	
linguistic root	✓ 2A	✓ 2A	✓ 2A	◆ lingüística
multiple meaning words	✓ 2B	✓ 2B		
pronunciation	✓ 2E	✓ 2E	✓ 2E	◆ pronunciación
root	✓ 2A	✓ 2A	✓ 2A	Subject-specific meaning
saying	✓ 2D			
syllable	✓ 2E	✓ 2E	✓ 2E	♦ sílaba

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
thesaurus	✓ 2E	✓ 2E	✓ 2E	◆ tesauro
understand	✓ 2	✓ 2	✓ 2	Related form: <i>understanding</i> (as in to demonstrate <i>understanding</i> )
unfamiliar	✓ 2B	✓ 2B	✓ 2B	<ul> <li>◆ poco familiar</li> <li>(more commonly <i>desconocido</i>)</li> </ul>
vocabulary	✓ 2	✓ 2	✓ 2	◆ vocabulario
whole		✓ 2C	✓ 2C	Subject-specific meaning Example: part-to <i>-whole</i> analogies
word choice	✓ 2E	✓ 2E	✓ 2E	
Reading/Compre	hension of Literary	Text/Theme and	Genre	
classical		✓ 3B		♦ clásico
comprehension	✓ 3	✓ 3	✓ 3	♦ comprensión
culture	✓ 3A	✓ 3C		Related form: <i>cultural</i> ♦ cultura
describe 🛇	✓ 3B	✓ 6C (Fiction)	✓ 3A	♦ describir
distinguish		✓ 3A	✓ 10B (Informational Text)	Related form: <i>distinguishing</i> ♦ distinguir
epic tale			✓ 3B	
fiction	✓ 3A	✓ 3A	✓ 3A	♦ ficción
genre	✓ 3	✓ 3	✓ 3	♦ género
historical	✓ 3C	✓ 3C	<b>√</b> 3	Examples: <i>historical</i> event, movement, setting <ul> <li>histórico</li> </ul>

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
inference/infer 🛇	✓ 3	✓ 3A	✓ 3	◆ inferencia/inferir
literary	✓ 8A (Sensory Language)	✓ 3C	✓ 3C	◆ literario
literature	✓ 3B	✓ 3B		◆ literatura
moral	✓ 3A			Example: <i>moral</i> lessons moral
movement	✓ 3C			◆ movimiento
myth	✓ 3B	✓ 3B	✓ 3B	♦ mito
phenomena	✓ 3B			◆ fenómeno
place			✓ 3C	Subject-specific meaning Example: <i>place</i> and time
theme 🛇	✓ 3A	✓ 3A	✓ 3A	♦ tema
time		✓ 19Av (Oral and Written Conventions)	✓ 3C	Subject-specific meaning
Reading/Compret	hension of Literary	Text/Poetry		
alliteration	✓ 4	✓ 15Bi (Writing)		◆ aliteración
analyze 🛇	<b>√</b> 4	✓ 3B (Theme and Genre)	✓ 4	◆ analizar
hyperbole		✓ 4	✓ 15Bii (Writing)	♦ hipérbola
internal rhyme	✓ 4			♦ ritmo interno
onomatopoeia	✓ 4	✓ 15Bi (Writing)		◆ onomatopeya

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Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
personification		✓ 4	✓ 15Bii (Writing)	◆ personificación
poet	✓ 4			◆ poeta
poetry	✓ 4	✓ 4	✓ 4	♦ poesía
rhyme scheme	✓ 4		✓ 15Bi (Writing)	♦ esquema de rimas
sound effect	✓ 4			◆ efecto de sonido
Reading/Compreh	nension of Literary	Text/Drama		
drama	✓ 5	✓ 5	✓ 5	Related form: <i>dramatic adaptation</i> ♦ drama
film		✓ 5	✓ 27 (Listening and Speaking)	♦ filme/filmar (verb)
play		✓ 5		Subject-specific meaning
playwright			✓ 5	
stage direction			✓ 5	
Reading/Compreh	iension of Literary	Text/Fiction		
character 🛇	✓ 6B	✓ 6B	✓ 6B	Subject-specific meaning Possible false cognate: <i>carácter</i>
climax		✓ 6A		Subject-specific meaning ♦ clímax
conflict	✓ 6B		✓ 6B	Example: internal and external <i>conflicts</i> of a character

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
denouement		✓ 6A		
dialect		✓ 6B		◆ dialecto
explain 🛇	✓ 6B	✓ 6B	✓ 6A	◆ explicar
falling action		✓ 6A		Subject-specific meaning
foreshadow	✓ 6A			
forms	✓ 6C	✓ 6C	✓ 6C	Examples: <i>forms</i> of words or media; <i>form</i> an overview ♦ formas
motivation			✓ 6B	◆ motivación
novel	✓ 6A			◆ novela
plot 🛇	✓ 6B	✓ 6A	✓ 6A	Subject-specific meaning
plot development		✓ 6A	✓ 6B	
relationship	✓ 6B	✓ 23C (Research)		◆ relación
rising action		✓ 6A		
role	✓ 6A			<ul><li>♦ rol</li><li>(more commonly <i>papel</i>)</li></ul>
turning point		✓ 6A		
Reading/Comprel	ension of Literary	Text/Literary Not	nfiction	
autobiography	✓ 7	<b>√</b> 7	✓ 7	◆ autobiografía
biography	✓ 7			◆ biografía

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
characteristic		✓ 7		◆ característica
diary			<b>√</b> 7	♦ diario
literary device	<b>√</b> 7	✓ 7	✓ 15Av (Writing)	
literary language	<b>√</b> 7	✓ 7		◆ lenguaje literario
memoir		✓ 7		♦ memoria
nonfiction	✓ 7	✓ 7	<b>√</b> 7	♦ no ficción
structural pattern	<b>√</b> 7	✓ 7	<b>√</b> 7	◆ patrón estructural
Reading/Compreh	ension of Literary	Text/Sensory Lan	iguage	
author	✓ 7 (Literary Nonfiction)	✓ 8	✓ 8	Example: <i>author's</i> tools (e.g., sensory language) ♦ autor
evaluate	✓ 8	✓ 24B (Research)	✓ 13C (Media Literacy)	♦ evaluar
imagery	✓ 8	✓ 8	✓ 8	♦ imaginería
mood			✓ 8	Subject-specific meaning
refrain		✓ 8		Possible false cognate: refrán
sensory language	✓ 8	✓ 8	✓ 8	◆ lenguaje sensorial
Reading/Comprehension of Text/Independent Reading				
journal	✓ 9			
logical order	<b>√</b> 9			See also: <i>sequence of events</i> ♦ orden lógico

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
reading log	✓ 9			
Reading/Compreh	ension of Inform	ational Text/Cultur	e and History	
author's purpose	✓ 10	✓ 11A (Persuasive Text)	<b>√</b> 9	◆ propósito del autor
contemporary	✓ 10	<b>√</b> 9	✓ 9	◆ contemporáneo
implicit/implied		✓ 9A	✓ 13A (Media Literacy)	♦ implícito
Reading/Compreh	ension of Inform	ational Text/Exposi	itory Text	
classification scheme	✓ 11C			♦ esquema de clasificación
claims			✓ 10B	Example: categorical <i>claims</i>
compare and contrast 🛇	✓ 11C	✓ 14B (Writing)	✓ 14B (Writing)	◆ comparar y contrastar
different	✓ 11E	✓ 10D	✓ 10D	◆ diferente
draw conclusions $oldsymbol{\Im}$	✓ 11	✓ 10	✓ 10	
logical connection	✓ 11E	✓ 10D	✓ 10D	◆ conexión lógica
main idea	✓ 11A	✓ 10A	✓ 10A	
meaning	✓ 11A		✓ 10A	Example: maintain <i>meaning</i>
method	✓ 11B			♦ método
opinion		✓ 10A	✓ 10B	♦ opinión
organizational 🛇	✓ 11C	✓ 10C	✓ 10C	Examples: <i>organizational</i> patterns, structures, strategy (in writing) organizativo

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
overview	✓ 11D		✓ 10C	
problem-and- solution		✓ 10C		◆ problema-y-solución
proposition-and- support		✓ 10C		<ul> <li>proposición-y-soporte</li> <li>Possible false cognate: <i>soportar</i></li> </ul>
sequential order	✓ 11C			♦ orden secuencial
similarities	✓ 11E	✓ 10D	✓ 10D	Related form: <i>similar</i> ♦ similitudes
summarize 🛇	✓ 11A	✓ 10A		
summary		✓ 10A	✓ 10A	
supporting detail	✓ 11A	✓ 10A	✓ 10A	
synthesize	✓ 11E	✓ 10D	✓ 10D	◆ sintetizar
text feature	✓ 11D			
verify	✓ 11B			◆ verificar
Reading/Comprel	nension of Inform	ational Text/Persu	asive Text	
ad hominem			✓ 11B	
argument	✓ 12A	✓ 10B (Expository Text)	✓ 11A	Possible false cognate: argumento
author's viewpoint	✓ 12A	✓ 11A	✓ 18C (Writing)	
exaggerated	✓ 12B		✓ 11B	◆ exagerado
identify <b>O</b>	✓ 12A	✓ 11B	✓ 11B	◆ identificar

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
parallelism	✓ 12A			◆ paralelismo
policy			✓ 11A	Example: <i>policy</i> speech ♦ póliza
rhetorical fallacy			✓ 11B	Examples: ad hominem, exaggeration, stereotyping, categorical claims ♦ falacia retórica
stereotype/ stereotyping			✓ 11B	◆ estereotipo/estereotipar
structure	✓ 18Aiii (Writing)	✓ 11A	✓ 11A	♦ estructura
viewpoint	✓ 12A	✓ 11A	✓ 18C (Writing)	
Reading/Comprel	iension of Informa	tional Text/Proced	lural Texts	
diagram	✓ 13B	✓ 12B		◆ diagrama
factual	✓ 13B	✓ 12B	✓ 10B (Expository Text)	<ul> <li>◆ factual</li> <li>(more commonly <i>basado en los hechos</i>)</li> </ul>
illustration	✓ 13B	✓ 12B		♦ ilustración
interpret	✓ 13A	✓ 12B	✓ 13A (Media Literacy)	◆ interpretar
map	✓ 13B	✓ 12B		◆ mapa
map perform	<ul><li>✓ 13B</li><li>✓ 13A</li></ul>	<ul><li>✓ 12B</li><li>✓ 12A</li></ul>	✓ 12A	◆ mapa
-			<ul><li>✓ 12A</li><li>✓ 12A</li></ul>	<ul><li>◆ mapa</li><li>◆ problema</li></ul>
perform	✓ 13A	✓ 12A		

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
quantitative (information)	✓ 13B	✓ 12B		♦ (información) cuantitativa
solve	✓ 13A	✓ 12A	✓ 12A	<ul><li>resolver</li><li>(more commonly <i>solucionar</i>)</li></ul>
table	✓ 13B	✓ 12B		♦ tabla
task	✓ 13A	✓ 12A	✓ 12A	
timeline	✓ 13B	✓ 12B		
Reading/Media Li	teracy			
commercial	✓ 14B			◆ comercial
critique		✓ 13C	✓ 27 (Listening and Speaking)	Part of speech in example: noun Related form: <i>criticism</i> ♦ crítica
digital	✓ 14D	✓ 13D	✓ 13D	◆ digital
documentary	✓ 14A			◆ documentario
explicit			✓ 13A	◆ explícito
formality/informality	✓ 14D	✓ 13D	✓ 13D	◆ formalidad/informalidad
image	✓ 14	✓ 13	✓ 13	♦ imágen
influence	✓ 14C	✓ 13B	✓ 13B	◆ influenciar
media 🛇	✓ 14B	✓ 13A	✓ 13C	◆ medios de comunicación
news	✓ 14B			Example: televised <i>news</i>

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
recognize	✓ 12B (Comprehension of Informational Text)	✓ 13B	✓ 20B (Oral and Written Conventions)	◆ reconocer
technique 🛇	✓ 14A	✓ 13B	✓ 13B	Example: poetic <i>techniques</i> such as alliteration
tone			✔ 13D	<ul> <li>técnica</li> <li>Subject-specific meaning</li> <li>tono</li> </ul>
venue	✓ 14B	✓ 13D		
Writing/Writing P	rocess			
background reading	✓ 15A			
cause and effect $\heartsuit$	✓ 15B	✓ 14B	✓ 14B	◆ causa y efecto
coherent	✓ 15B	✓ 14B	✓ 14C	Examples: internal/external <i>coherence</i>
complex sentence			✓ 14C	
controlling idea	✓ 15A	✓ 14A	✓ 14A	◆ idea de control
develop	✓ 15B	✓ 14B	✓ 14B	
discussion	✓ 15A	✓ 14A	✓ 14A	♦ discusión
draft 🛇	✓ 15B	✓ 14B	✓ 14B	
edit	✓ 15D	✓ 14D	✓ 14D	◆ editar
enhance	✓ 15C			
feedback	✓ 15E	✓ 14E	✓ 14E	

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
genre 🛇	✓ 15A	✓ 14A	✓ 14A	♦ género
grammar	✓ 15D	✓ 14D	✓ 14D	♦ gramática
interview	✓ 15A	✓ 14A	✓ 14A	♦ entrevista
personal interests	✓ 15A	✓ 14A	✓ 14A	♦ intereses personales
process	✓ 15	✓ 14	✓ 14	Example: writing <i>process</i> ♦ proceso
publish	✓ 15E	✓ 14E	✓ 14E	◆ publicar
purpose 🛇	✓ 15C	✓ 14C	✓ 14C	◆ propósito
revise 🛇	✓ 15C	✓ 14C	✓ 14C	◆ revisar
sequence of events	✓ 15B	✓ 14B	✓ 14B	See also: <i>logical order</i> ♦ secuencia de eventos
simple sentence	✓ 15C	✓ 14C	✓ 14C	
spelling 🛇	✓ 15D	✓ 14D	✓ 14D	
strategy	✓ 15A	✓ 14A	✓ 14A	♦ estrategia
style	✓ 15C	✓ 14C	✓ 15Av (Literary Texts)	♦ estilo
thesis	✓ 15A	✓ 14A	✓ 14A	♦ tesis
Writing/Literary	Texts			
dialogue	✓ 16Aiii	✓ 15Aiii	✓ 5 (Reading)	♦ diálogo

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
element	✓ 16Biii	✓ 15Biii	✓ 15Biii	Examples: stylistic <i>elements</i> , graphical <i>elements</i>
figurative language $oldsymbol{O}$	✓ 16Bii	✓ 15Bii	✓ 15Bii	♦ lenguaje figurado
focus	✓ 16Ai	✓ 15Ai	✓ 16A (Personal)	♦ foco
graphic 🛇	✓ 16Bii	✓ 15Biii	✔ 15Biii	Related form: <i>graphical</i> ♦ gráfica
imaginative story	✓ 16A	✓ 15A	✓ 15A	
metaphor	✓ 16Bii	✓ 15Bii		♦ metáfora
meter			✓ 15B	Subject-specific meaning ♦ metro
poem	✓ 16B	✓ 15B	✓ 15B	◆ poema
point of view 🛇	✓ 16Ai	✓ 15Ai	✓ 14C (Writing Process)	Examples: first person, third person, omniscient ♦ punto de vista
sensory details	<ul><li>✓ 16Aii</li></ul>	<ul><li>✓ 15Aii</li></ul>	✓ 15Aii	♦ detalles sensoriales
setting 😋	<ul><li>✓ 16Aii</li></ul>	✓ 15Aii	✓ 15Aii	Subject-specific meaning
similes	✓ 16Bii	✓ 15Bii	✓ 3B (Reading)	♦ símiles
story	✓ 16A	✓ 15Aiii	✓ 15Aiii	
story line		✓ 5 (Reading)	✓ 15Aii	
write 🛇	✓ 16A	✓ 15A	✓ 15A	

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
Writing (Personal	[)			
action		✓ 16	✓ 16	♦ acción
communicate		✓ 16	✓ 16	◆ comunicar
consequence		✓ 16	✓ 16	◆ consecuencia
personal narrative	✓ 17	✓ 16	✓ 16	See also: <i>memoir</i> ♦ narrativas personales
Writing/Expositor	ry and Procedural	Texts		
closing/closure	✓ 18B	✓ 17B		Subject-specific meaning Example: the <i>closing</i> of a letter
concluding paragraph	✓ 18Ai	✓ 17Ai	✓ 17Ai	♦ párrafo conclusivo
conventions	✓ 18B	✓ 17B	✓ 20A (Oral and Written Conventions)	Subject-specific meaning ♦ convenciones
convey 🛇	✓ 18A	✓ 17A	✓ 17A	
demonstrate understanding	✓ 18C	✓ 17C	✓ 17C	Related form: demonstrate
details	✓ 18Aiii	🖌 17Aiii	🖌 17Aiii	♦ detalles
essay	✓ 18A	✓ 17A	✓ 17A	
expository	✓ 18C	✓ 17C	✓ 17C	♦ expositivo
fact	✓ 18Aiii	✓ 17Aiii	✓ 17Aiii	
formal	✓ 18B	✓ 17B	✓ 17B	Example: <i>formal</i> letters formal

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
guide	<ul><li>✓ 18Aii</li></ul>	🗸 17Aii		Part of speech in example: verb ♦ guía
inconsistency			✓ 17Aiii	♦ inconsistencia
inform	✓ 18Aii	<ul><li>✓ 17Aii</li></ul>	✓ 13C (Reading)	◆ informar
information $oldsymbol{O}$	✓ 18A	✓ 17A	✓ 17A	♦ información
introduction	✓ 18Ai	✓ 17Ai	✓ 17Ai	Subject-specific meaning ♦ introducción
key idea	<ul><li>✓ 18Aii</li></ul>	<ul><li>✓ 17Aii</li></ul>		
letter	✓ 18B	✓ 17B	✓ 17B	Subject-specific meaning Example: writing a <i>letter</i> Possible false cognate for this usage: <i>letra</i> (refers to alphabetical letters)
multimedia		✓ 17D	✓ 17D	◆ multimedia
paragraph 🛇	✓ 18A	✓ 17A	✓ 17C	♦ párrafo
present	✓ 18Ai	✓ 17Ai	✓ 17Ai	Part of speech in example: verb ♦ presente
presentation 🛇	✓ 14C (Reading)	✓ 17D	✓ 17D	◆ presentación
response	✓ 18C	✓ 17C	✓ 17C	◆ respuesta
rhetorical device			✓ 17Av	
salutation	✓ 18B			◆ salutación (more commonly <i>saludo</i> )
sentence structure	✓ 18Aiv	✓ 17Aiv	✓ 17Av	Examples: simple, compound, complex

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
sound			✓ 17D	♦ sonido
topic 🛇	✓ 18A	✓ 17A	✓ 17A	<ul><li>◆ tópico</li><li>(more commonly <i>tema</i>)</li></ul>
transition $\boldsymbol{\Im}$	✓ 18Aiv	✓ 17Aiv	✓ 17Av	Subject-specific meaning Part of speech in example: noun transición
Writing/Persuasiv	ve Texts			
alternative/alternate	✓ 19	✓ 18	✓ 2E (Reading)	Part of speech in example: adjective ♦ alternativa/alternar
audience 🛇	✓ 19	✓ 18	✓ 18	◆ audiencia
consider	✓ 19	✓ 18	✓ 18B	Related form: <i>consideration</i> ♦ considerar
counter-argument			✓ 18B	
establish	✓ 19	✓ 18	✓ 18A	Example: <i>establish</i> a position • establecer
persuasive	✓ 19	✓ 18	✓ 18	◆ persuasivo
position	✓ 19	✓ 18	✓ 18A	Subject-specific meaning Examples: author's <i>position</i> , establish a <i>position</i> ♦ posición
Oral and Written	Conventions/Conv	entions		
active voice	✓ 20Ai	✓ 19B		♦ voz activa

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
				Related form: <i>adjectival</i>
adjective	✓ 20Aiii	✓ 19Aiii	19Aiii	Examples: descriptive, predicate, superlative
				◆ adjetivo Related form: <i>adverbial</i>
adverb	<ul><li>✓ 20Aiv</li></ul>	✓ 19Aiv	✓ 19Aiii	♦ adverbio
antecedent			✓ 19C	Subject-specific meaning <ul> <li>antecedente</li> </ul>
appositive phrase			✓ 19Aii	• unceculité
collective nouns	<ul><li>✓ 20Aii</li></ul>			
comparative adjective	✓ 20Aiii	✓ 19Aiii		◆ adjetivo comparativo
compound sentence 🛇	✓ 20C	✓ 19C	✓ 19C	
conjunctive adverb		✓ 19Aiv	✓ 19Aiv	◆ adverbio conjuntivo
context 🛇	✓ 20A	✓ 19A	✓ 19A	◆ contexto
function $\boldsymbol{O}$	✓ 20A	✓ 19A	✓ 19A	◆ función
indefinite pronoun	✓ 20Avi	✓ 19Avi		◆ pronombre indefinido
irregular verb	✓ 20Ai	✓ 19Ai		◆ verbo irregular
modifier			✓ 19C	◆ modificador
parallel structure			✓ 19C	♦ estructura paralela
participle			✓ 19Ai	◆ participio

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
parts of speech $oldsymbol{O}$	✓ 20A	✓ 19A	✓ 19A	
passive voice		✓ 19B		♦ voz pasiva
perfect tense			✓ 19Ai	
phrase	✓ 20Av	✓ 19Av	✓ 19Av	Example: prepositional or appositive <i>phrase</i> <ul> <li>frase</li> </ul>
predicate	✓ 20B	✓ 19Aiii		Example: <i>predicate</i> adjective ♦ predicado
preposition	✓ 20Av	✓ 19Av	✓ 19Av	◆ preposición
prepositional phrase	✓ 20Av	✓ 19Av	✓ 19Av	◆ frase preposicional
progressive tense			✓ 19Ai	
relative pronoun			✓ 19Avi	◆ pronombre relativo
subject	✓ 20B			♦ sujeto
subject-verb agreement	✓ 20C	✓ 19C	✓ 19Av	
subordinate clause			✓ 19B	♦ cláusula subordinada
subordinating conjunction	✓ 20Avii	✓ 19Avii	✔ 19Avii	◆ conjunción subordinada
superlative adjective	✓ 20Aiii	✓ 19Aiii		◆ adjetivo superlativo
tense			✓ 19Ai	Subject-specific meaning Possible false cognate: <i>tenso</i>
verb	✓ 20Ai	✓ 19Ai	✓ 19Ai	◆ verbo

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
Oral and Written Conventions/Handwriting, Capitalization, and Punctuation				
abbreviation	✓ 21i	✓ 20Ai		◆ abreviación
acronym	🗸 21Aii	<ul><li>✓ 20Aii</li></ul>		◆ acrónimo
brackets		<ul><li>✓ 20Biii</li></ul>		
capitalization	✓ 21A	✓ 20A	✓ 20A	Possible false cognate: capitalización
clause			✓ 20Bi	Examples: subordinate <i>clause</i> ♦ cláusula
colon			<ul><li>✓ 20Bii</li></ul>	
comma	✓ 21Bi	✓ 20Bi	✓ 20Bi	◆ coma
composition	✓ 21	✓ 20	✓ 20	Subject-specific meaning ♦ composición
ellipses		<ul><li>✓ 20Biii</li></ul>		◆ elipse
emphasis	✓ 21C			♦ énfasis
hyphen			<ul><li>✓ 20Bii</li></ul>	
initials	🗸 21Aii	<ul><li>✓ 20Aii</li></ul>		♦ iniciales
italics	✓ 21C	✓ 20C		♦ itálicas
legible	✓ 21	20	20	♦ legible
mechanics 🛇	✓ 21C	✓ 20C	✓ 14D (Reading)	Subject-specific meaning Possible false cognate: <i>mecánica</i>
organization	✓ 21Aiii	✓ 20Aiii		◆ organización

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
parentheses		<ul><li>✓ 20Biii</li></ul>		♦ paréntesis
punctuation	<ul><li>✓ 21Bii</li></ul>	<ul><li>✓ 20Bii</li></ul>		◆ puntuación
punctuation mark	✓ 21B	✓ 20B	✓ 20B	
quotation 🛇	<ul><li>✓ 21Bii</li></ul>	<ul><li>✓ 20Bii</li></ul>	✓ 17C (Writing)	
semicolon			✓ 20Bii	
title	✓ 21C	✓ 20C	✓ 23C (Research)	Subject-specific meaning ♦ título
Oral and Written	Conventions/Spel	ling		
consonant	✓ 22Aiii			◆ consonante
Greek suffix	<ul><li>✓ 22Biii</li></ul>			♦ sufijo griego
Latin suffix	✓ 22Biv			♦ sufijo latino
spelling pattern	✓ 22A	✓ 21B		Related form: orthographic pattern
suffix	<ul><li>✓ 22Biii</li></ul>			♦ sufijo
vowel	✓ 22Aii			
word processing	✓ 22E	✓ 21C		
Research/Researc	h Plan			
brainstorm	✓ 23A	✓ 22A	✓ 22A	
consult	✓ 23A	✓ 22A	✓ 22A	Part of speech in example: verb ♦ consultar

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Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
decide	✓ 23A	✓ 22A	✓ 22A	◆ decidir
open-ended question	✓ 23A	✓ 22A	✓ 22	
research 🛇	✓ 23A	✓ 22A	✓ 22A	
research question $\heartsuit$	✓ 23B	✓ 22B	✓ 24A (Synthesizing Information)	
Research/Gatherin	ng Sources			
bibliography 🛇	✓ 24D	✓ 23D	✓ 23C	♦ bibliografía
chart	✓ 24C	✓ 23C		
cite/citation	✓ 24E	✓ 23E	✓ 23D	Part of speech in example: verb ◆ citar Possible false cognate: <i>citación</i>
data	✓ 24C	✓ 23C		♦ datos
differentiate 🛇	✓ 24B	✓ 23B	✓ 23D	◆ diferenciar
electronic	✓ 24A	✓ 23A	✓ 23A	◆ electrónico
online	✓ 24A	✓ 23A		♦ en línea
paraphrase	✓ 9 (Reading)	✓ 23E	✓ 23D	♦ paráfrasis
periodical	✓ 24A	✓ 23A		◆ periódica
plagiarism	✓ 24E	✓ 23E	✓ 23D	◆ plagio
primary source	✓ 24B	✓ 23B		

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
record	✓ 24C	✓ 23C	✓ 23C	Part of speech in example: verb Possible false cognate: <i>recordar</i>
reference	✓ 24A	✓ 23A	✓ 22B (Research Plan)	♦ referencia
research plan	✓ 24A	✓ 23A	✓ 23A	
resource 🛇	✓ 24A	✓ 23A	✓ 21 (Oral and Written Conventions)	◆ recurso
secondary source	✓ 24B	✓ 23B		
technology	✓ 24C	✓ 23C	✓ 17D (Writing)	♦ tecnología
visual	✓ 24C	✓ 23C	✓ 13B (Reading)	◆ visual
Research/Synthes	sizing Information			
relevant/irrelevant	✓ 25B	✓ 24B		Related form: <i>relevance</i> ◆ relevante/irrelevante
reliable/reliability	✓ 25B	✓ 24B	✓ 24B	
source 😒	✓ 25B	✓ 24B	✓ 24B	Subject-specific meaning
valid/validity	✓ 25B	✓ 23E (Gathering Sources)	✓ 24B	♦ válido/validez
Research/Organiz	zing and Presenting	g Ideas		
compile	✓ 26A	✓ 25A		◆ compilar
conclusion	✓ 26B	✓ 25B	✓ 25A	Example: support <i>conclusions</i> in research
documentation	✓ 26D	✓ 25D		♦ documentación

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
evidence 🛇	✓ 26B	✓ 25B	✓ 25B	◆ evidencia
findings 🛇	✓ 26B	✓ 25B	✓ 25A	
format	✓ 26C	✓ 25C	✓ 25C	♦ formato
topic sentence	✓ 26B	✓ 25B		
Listening and Sp	eaking/Listening			
instructions	✓ 27B	✓ 26B	✓ 26B	♦ instrucciones
message 오	✓ 27A	✓ 26A	✓ 26C	♦ mensaje
nonverbal/verbal	✓ 27A	✓ 26A	✓ 26C	Example: <i>nonverbal</i> cues such as gesture, posture, facial expression ♦ verbal no verbal
perspective	✓ 27A	✓ 26A		◆ perspectiva
Listening and Sp	eaking/Speaking			
enunciation	✓ 28	✓ 27	✓ 27	♦ enunciación
eye contact	✓ 28	✓ 27	✓ 27	
gesture	✓ 28	✓ 27	✓ 27	♦ gesto

## Mathematics

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
Number, operatio	on, and quantitati	ve reasoning		
addition	✓ 3A	✓ 2A	✓ 2B	Related form: <i>add</i> ♦ adición (more commonly <i>suma</i> )
algorithm			✓ 2C	◆ algoritmo
approximate		✓ 2D		◆ aproximado
calculator			✓ 1B	◆ calculadora
common denominator	✓ 2C			♦ denominador común
common factor	✓ 3D	✓ 1E		Example: greatest <i>common factor</i> factor común
compare	✓ 1A	✓ 1A	✓ 1A	◆ comparar
compatible	✓ 4			◆ compatible
decimal 🛇	✓ 1B	✓ 1B	✓ 1B	◆ decimal
denominator	✓ 3E			◆ denominador
density			✓ 2D	◆ densidad

 $\odot$  = high-frequency word in the TEKS;  $\blacklozenge$  = Spanish cognate

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
digit	✓ 3B			♦ dígito
dividend	✓ 3C			Subject-specific meaning ♦ dividendo
division $\black$	✓ 3C	✓ 2C	✓ 2A	Related form: <i>divide</i> división
divisor	✓ 3C			◆ divisor
equivalent	✓ 2A	✓ 1	✓ 1	♦ equivalente
exponent		✔ 1D	✓ 2E	◆ exponente
fraction $\boldsymbol{O}$	✓ 2A	✓ 1B	✓ 1B	Related form: <i>fractional</i> ◆ fracción
generate	✓ 2B	✓ 1B	✓ 4A (Patterns, relation- ships, and algebraic thinking)	◆ generar
hundredths	✓ 2D			
identify 오	✓ 3D	✓ 1E	✓ 13A (Underlying processes and mathematical tools)	◆ identificar
improper fraction	✓ 2B			◆ fracción impropia
integer		✓ 1C	✓ 1A	Example: positive <i>integer</i>
justify	✓ 16B (Underlying processes and mathematical tools)	✓ 2	✓ 2	◆ justificar

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Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
mixed number	✓ 2B			◆ número mixto
models/model 🛇	✓ 2D	✓ 2A	✓ 1C	<ul> <li>Parts of speech in examples: noun (<i>models</i>) and verb (<i>to model</i>)</li> <li>modelos (noun)/modelar (verb)</li> </ul>
multiple		✔ 1F		<ul> <li>modelos (nour)/modelar (verb)</li> <li>Example: least common <i>multiple</i></li> <li>múltiplo</li> </ul>
multiplication $oldsymbol{O}$	✓ 3B	✓ 2C	✓ 2B	Related form: <i>multiply</i> ♦ multiplicación
non-negative number		✓ 1A		Example: rational <i>non-negative number</i> ◆ negative: negativo
number	✓ 3E	✓ 2A		◆ número
numerical		✓ 12A (Underlying process- es and mathematical tools)	✓ 2E	◆ numérico
object	✓ 3E	✓ 2A	✓ 2A	Example: real <i>objects</i> ♦ objeto
operation	✓ 1	✓ 1	✓ 1	◆ operación
order	✓ 1A	✓ 1A	✓ 1A	◆ orden
order of operations		✓ 2E	✓ 2E	♦ el orden de las operaciones
percent		✓ 3B (Patterns, relation- ships, and algebraic thinking)	✓ 1B	◆ por ciento

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
place value	✓ 1B			
price			✓ 2D	◆ precio
prime factor		✓ 1D		Related form: <i>prime factorization</i> <ul> <li>◆ factor primo</li> </ul>
problem	✓ 3	✓ 2	✓ 2	Subject-specific meaning ◆ problema
quantitative reasoning	✓ 1	✓ 1	✓ 1	◆ razonamiento cuantitativo
quantity	✓ 2C			◆ cantidad
rate		✓ 2C	✓ 2D	
ratio		✓ 2C	✓ 2D	Example: equivalent <i>ratio</i>
rational number		✓ 1A	✓ 1A	Example: positive <i>rational number</i> ◆ número racional
reasonableness/ reasonable 🛇	✓ 4	✓ 2D	✓ 2G	◆ razonabilidad/razonable
remainder	✓ 3C			Subject-specific meaning
represent <b>O</b>	✓ 1	✓ 1	✓ 1	Related form: <i>representation</i> • representar

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
				Subject-specific meaning
round	✓ 4	✓ 2D		Part of speech in example: verb
	•	•		Related form: rounding
				◆ redondo
simplify		✓ 2E	✓ 2E	Subject-specific meaning
			~ 7	◆ simplificar
situation	✓ 2C	✓ 1C	5B (Patterns, relation-	Example: real-life <i>situation</i>
			ships, and algebraic thinking)	♦ situación
solve 🛇	✓ 3	✓ 2	✓ 2	Example: <i>solve</i> problems
speed			✓ 2D	
square			✓ 1C	Subject-specific meaning
square number			✓ 1C	
square root			✓ 1C	
subtraction	✓ 3A	✓ 2A	✓ 2B	◆ sustracción (more commonly <i>resta</i> )
tenths	✓ 2D			
thousandths	✓ 1B			
whole number	✓ 1A	✓ 1B	✓ 1B	

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
write	✓ 1A	✓ 1D		
Patterns, relation	ships, and algeb	raic thinking		
algebra	✓ 5	<b>√</b> 3	<b>√</b> 3	Related form: <i>algebraic</i> Example: <i>algebraic</i> model
area 오	✓ 10B (Measurement)	✓ 4A	✓ 4A	<ul> <li>álgebra, algebraico</li> <li>Subject-specific meaning</li> <li>área</li> </ul>
arithmetic		✓ 4A	✓ 4C	Example: <i>arithmetic</i> sequence
charts	✓ 5A			
composite number	✓ 5B			◆ número compuesto
concrete 🛇	SE (Number, operation, and quantitative reasoning)	✓ 3B	✓ 5A	Subject-specific meaning Examples: <i>concrete</i> models, <i>concrete</i> objects <ul> <li>concreto</li> </ul>
constant		✓ 4A		Example: <i>constant</i> rate of change • constante
conversion	✓ 10A (Measurement)	✓ 4A	✓ 4A	Related form: <i>convert</i>
describe	✓ 5A	✓ 3A	✓ 4C	◆ describir
equation O	✓ 6	✓ 5	✓ 5	◆ ecuación

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Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
factor pairs	✓ 5B			◆ pares factores
formula 🛇	✓ 10B (Measurement)	✓ 4B	✓ 4A	♦ fórmula
formulate		✓ 5	✓ 5B	◆ formular
graphic organizers	✓ 5A			♦ organizadores gráficos
linear		✓ 5		◆ linear
lists	✓ 5A	<ul> <li>9A (Probability and statistics)</li> </ul>		♦ listas
prime number	✓ 5B			♦ número primo
proportional		✓ 3A	✓ 3B	◆ proporcional
rate of change			✓ 4C	
rectangular prism		4B	✓ 9B (Measurement)	◆ prisma rectangular
relate/related	2D ✓ (Number, operation, and quantitative reasoning)	✓ 4	✓ 3B	◆ relacionar/relacionado
relationship 🛇	✓ 5	✓ 3	✓ 3	◆ relación
scaling			✓ 3B	Possible false cognate: <i>escalar</i> (to climb)
sequence		✓ 4A	✓ 4C	♦ secuencia

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
symbol	✓ 15B (Underlying processes and mathematical tools)	✓ 4A	✓ 4C	♦ símbolo
table	✓ 5A	✓ 4A	↓ 13C (Underlying processes and mathematical tools)	Subject-specific meaning ♦ tabla
Geometry and spo	atial reasoning			
angle		✓ 6A	✓ 6A	Subject-specific meaning
angle		• 011	• 0/1	♦ ángulo
attribute	✓ 7		✓ 6D	♦ atributo
axis			✓ 7B	Subject-specific meaning
anis			V ID	Possible false cognate: axis (neck vertebra)
circle		✓ 6C	✓ 11A (Probability and	Example: <i>circle</i> graph
			statistics) 4B	♦ círculo
circumference		✓ 6C	<ul> <li>(Patterns, relation- ships, and algebraic thinking)</li> </ul>	◆ circumferencia
classify		✓ 6A	✓ 6B	◆ clasificar
				Subject-specific meaning
complementary/ supplementary			✓ 6A	Example: <i>complementary</i> angle
11				◆ complementario/suplementario
cone			<b>√</b> 6C	◆ cono
congruent	✓ 7			◆ congruente

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
				Part of speech in example: noun
coordinate	✓ 8A	✓ 7	✓ 7	Subject-specific meaning
				◆ coordenada
coordinate grid	✓ 9			
coordinate plane		<b>√</b> 7	✓ 7A	◆ plano de coordenadas
cylinder			✔ 6C	◆ cilindro
diameter		✓ 6C		See also: <i>radius</i>
diameter		V UC		♦ diámetro
essential	<b>√</b> 7			♦ esencial
figure	<b>√</b> 7		✓ 6C	Example: 3-dimensional figure
figure	V 1		V 0C	♦ figura
geometric	<b>√</b> 7	✓ 6	✓ 6	Examples: <i>geometric</i> model, <i>geometric</i> con- cepts
				◆ geométrico
geometry	✓ 7	✓ 6	✓ 6	◆ geometría
	13C	10A		Part of speech in examples: verb (to graph)
graph 🛇	<ul> <li>(Probability and statistics)</li> </ul>	<ul> <li>(Probability and statistics)</li> </ul>	✓ 7B	Related form: graphical
				♦ gráfica
grid	✓ 8A			
horizontal			✓ 7B	♦ horizontal

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
locate	✓ 9			◆ localizar
net			✓ 8B	Subject-specific meaning Possible false cognate: <i>neto</i>
ordered pair	✓ 9	✓ 7	✓ 7A	◆ par ordenado
pair	<b>√</b> 9	✓ 7	✓ 7A	◆ par
parallel	✓ 7			◆ paralelo
perpendicular	<b>√</b> 7			◆ perpendicular
points	<b>√</b> 9	✓ 7	✓ 7A	Subject-specific meaning Part of speech in example: noun • puntos
polygon		✓ 6	✓ 9A (Measurement)	♦ polígono
prism			✓ 6C	♦ prisma
pyramid			✓ 6C	◆ pirámide
quadrant	✓ 8A			◆ cuadrante
quadrilateral		✓ 6B	✓ 6B	◆ cuadrilátero
radius		✓ 6C		◆ radio
reflection	✓ 8A		✓ 7B	◆ reflexión

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
result	✓ 8A			◆ resultado
rotation	✓ 8A			◆ rotación
side			✓ 8A	
similarity			✔ 6D	♦ similitud
sketch	✓ 8A	✓ 10C (Probability and statistics)	✓ 8A	
spatial reasoning	✓ 7			◆ razonamiento espacial
surface area			✓ 8B	♦ área de la superficie
three-dimensional	✓ 7		✓ 6C	◆ tridimensional
transformation	✓ 8B			Subject-specific meaning ♦ transformación
translation	✓ 8A		✓ 7B	Possible false cognate: <i>traslación</i> (moving)
triangular		✓ 6A	✓ 6B	Related form: <i>triangle</i> Example: <i>triangular</i> prism ♦ triangular
two-dimensional	✓ 7		✓ 8B	
vertical			✓ 7B	◆ vertical

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
Measurement				
application		✓ 8	✓ 9A	◆ aplicación
capacity	✓ 10			◆ capacidad
circumference		✓ 8A	✓ 9A	◆ circunferencia
Celsius	✓ 11			◆ Celsius
connect	✓ 10B		✓ 9B	◆ conectar
elapsed time	✓ 11A			
estimate 오	<ul><li>✓ (Number, operation, and quantitative reasoning)</li></ul>	✓ 8A	✓ 9A	<ul> <li>Related form: <i>estimation</i></li> <li>♦ estimar</li> <li>Possible false cognate: <i>estimado</i></li> </ul>
Fahrenheit	✓ 11			◆ Fahrenheit
length	✓ 10C	✓ 8B	✓ 9A	
measure	✓ 10C	✓ 8C	✓ 12 (Probability and statistics)	
measurement 🛇	✓ 10	✓ 8	<b>√</b> 9	Examples: <i>measurement</i> systems (metric and customary), <i>measurement</i> units
metric	✓ 10A			◆ métrico
perform	✓ 10A			

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
perimeter 🛇	✓ 10	✓ 8B	✓ 9A	◆ perímetro
shape			✓ 9A	
system of measurement	✓ 10A	✓ 8D	✓ 4A (Patterns, relation- ships, and algebraic thinking)	
temperature	✓ 11A	✓ 8B		◆ temperatura
time	✓ 11	✓ 8B		
unit 오	✓ 10C	✓ 8B	<ul> <li>2D (Number, operation, and quantitative</li> </ul>	Examples: <i>unit</i> rates, <i>unit</i> costs, <i>unit</i> conversions
			reasoning)	◆ unidad
volume	✓ 10	✓ 8	✓ 9B	◆ volumen
weight	✓ 10	✓ 8		
Probability and s	statistics			
bar graph		✓ 10A	✓ 11A	◆ gráfica de barras
collect		✓ 10D		◆ coleccionar
				Subject-specific meaning
complement		✓ 9B		Part of speech in example: noun
				◆ complemento
composite experiments			✓ 10	◆ experimentos compuestos

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
construct		✓ 9A	✓ 10A	◆ construir
data 오	✓ 13	✓ 10	✓ 11	Example: <i>data</i> sets
diagram 🛇	✓ 5A (Patterns, relation- ships, and algebraic thinking)	✓ 9A	✓ 11A	Examples: tree <i>diagram</i> , Venn <i>diagram</i> ♦ diagrama
display 🛇	✓ 13	✓ 10C	✓ 11A	
experiment/ experimental	✓ 12A	✓ 9	✓ 10	◆ experimento/experimental
graphs 오	✔ 13B	✔ 10A	✓ 11A	Part of speech in examples: noun Related form: <i>graphical</i> gráficas
independent			✓ 10B	Example: <i>independent</i> events <ul> <li>independiente</li> </ul>
interpreting	✓ 13	✓ 10D	✓ 11	Related form: <i>interpretation</i> ♦ interpretando
line graph	✓ 13A	✓ 10A	✓ 11A	◆ gráfica de línea
line plot		✓ 10A	✓ 11A	
mean		✓ 10B	✓ 12A	Subject-specific meaning See also: <i>median, mode</i>
median	✓ 13B	✓ 10B	✓ 12A	◆ media

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
mode 오	✓ 13B	✓ 10B	✓ 12B	◆ modo
number pair	✓ 13A			♦ número par
organize	✓ 13	✓ 10D		◆ organizar
prediction	✓ 12B	<b>√</b> 9		Related form: <i>predict</i> Example: make <i>predictions</i>
				♦ predicción
present		✓ 10A	✓ 11A	Part of speech in example: verb ◆ presentar
probability <b>O</b>	✓ 12C	✓ 9B	✓ 10B	◆ probabilidad
range 🛇	✓ 13B	✓ 10B	✓ 12A	Subject-specific meaning
sample space		✓ 9A	✓ 10A	
statistics	✓ 12	<b>√</b> 9	✓ 10	Related form: <i>statistical</i> estadística
stem and leaf plot		✓ 10A	✓ 11A	
tree diagram		✓ 9A		
Venn diagram			✓ 11A	♦ Diagrama de Venn

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
Underlying proce	esses and mathem	atical tools		
answer	✓ 16B			
apply		✓ 11A	✓ 13A	◆ aplicar
checking	✓ 14C	✓ 11C	✓ 13C	◆ chequear (more commonly <i>revisar</i> )
communicate	✓ 15	✓ 12	✓ 14	◆ comunicar
conclusion		✓ 13	✓ 15	◆ conclusión
conjecture		✓ 13A	✓ 15A	◆ conjetura
develop	✓ 14C	✓ 11C	✓ 13C	
evaluate 🛇	✓ 14B	✓ 12B	✓ 13B	◆ evaluar
example/ nonexample	✓ 16A	✓ 13A	✓ 15A	♦ ejemplo
explain	✓ 15A			◆ explicar
generalization	✓ 16A			◆ generalización
incorporate	✓ 14B	✓ 11B	✓ 13B	◆ incorporar
logical reasoning	✓ 16	✓ 13	✓ 15	♦ razonamiento lógico
manipulative	✓ 14D	✓ 11D	✓ 13D	Possible false cognate: manipulador

Word or Phrase	Sample Grade 5 TEKS Standard	Sample Grade 6 TEKS Standard	Sample Grade 7 TEKS Standard	Word Notes
mathematical 🛇	✓ 14	✓ 11	✓ 13	Example: <i>mathematical</i> model matemático
number sense		✓ 11D	✓ 13D	Possible false cognate: sentido número
observation	✓ 15A			◆ observación
pattern 🛇	✓ 14C	✓ 11C	✓ 13C	◆ patrón
problem-solving <b>O</b>	✓ 14C	✓ 11C	✓ 13C	Examples: <i>problem-solving</i> model; <i>problem-solving</i> strategy
process	✓ 14	✓ 11	13	Example: underlying <i>process</i> ◆ proceso
properties		✓ 13B	✓ 15B	Subject-specific meaning ◆ propiedades
select	✓ 14C	✓ 11C	✓ 13C	◆ seleccionar
solution $\boldsymbol{O}$	✓ 14B	✓ 11B	✓ 13B	◆ solución
strategy	✓ 14C	✓ 11C	✓ 13C	◆ estrategia
technology	✓ 14D	✓ 11D	✓ 13D	◆ tecnología
tool	✓ 14	✓ 11	✓ 13	
validate		✓ 13B	✓ 15B	◆ validar
verify		✓ 13	✓ 15	◆ verificar

## Grade-Level Word Lists

## Grade 5 English Language Arts and Reading (ELAR)

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes	W	ord or Phrase	Sample Grade 5 TEKS Standard	Wo
Reading/Fluency	V		der	rived	2A	◆ derivado
expression	1	Subject-specific meaning	det	ermine 오	2B	◆ determina
1		◆ expresión	dic	tionary	2E	◆ diccionario
fluency	1	◆ fluidez	glo	ssary	2E	◆ glosario
read	1	Related form: reading	Gre	eek affix	2A	
text 🛇	1	♦ texto	Gre	eek root	2A	
Reading/Vocabu	lary Developme	nt ◆ adagio	idio	om	2D	Possible false o idioma
adage	2D	(more commonly <i>proverbio</i> )	Lat	in affix	2A	
affix	2A		Lat	in root	2A	
analogy	2C	◆ analogía	ling	guistic root	2A	♦ lingüística
antonym/ synonym	2C	◆ antónimo/sinónimo		ltiple aning words	2B	
clarify	2B	◆ clarificar	pro	onunciation	2E	◆ pronunciac

 $\odot$  = high-frequency word in the TEKS;  $\blacklozenge$  = Spanish cognate

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
root	2A	Subject-specific meaning
saying	2D	
syllable	2E	♦ sílaba
thesaurus	2E	♦ tesauro
understand	2	Related form: <i>understanding</i> (as in to demonstrate <i>understanding</i> )
unfamiliar	2B	<ul> <li>◆ poco familiar</li> <li>(more commonly</li> <li><i>desconocido</i>)</li> </ul>
vocabulary	2	◆ vocabulario
word choice	2E	
Reading/Compre	chension of Liter	ary Text/Theme and Genre
comprehension	3	◆ comprensión
culture	3A	Related form: <i>cultural</i> ♦ cultura
describe 🛇	3B	◆ describir
fiction	3A	♦ ficción
genre	3	♦ género
historical	3C	Examples: <i>historical</i> event, movement, setting ♦ histórico

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
inference/ infer 🛇	3	◆ inferencia/inferir
literature	3B	◆ literatura
moral	3A	Example: <i>moral</i> lessons • moral
movement	3C	♦ movimiento
myth	3B	♦ mito
phenomena	3B	◆ fenómeno
theme 🛇	3A	♦ tema
Reading/Compre	chension of Liter	rary Text/Poetry
alliteration	4	◆ aliteración
analyze 🛇	4	◆ analizar
internal rhyme	4	♦ ritmo interno
onomatopoeia	4	♦ onomatopeya
poet	4	♦ poeta
poetry	4	◆ poesía
rhyme scheme	4	♦ esquema de rimas
sound effect	4	♦ efecto de sonido

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
Reading/Compre	ary Text/Drama	
drama	5	Related form: <i>dramatic adaptation</i>
		◆ drama
Reading/Compre	chension of Liter	rary Text/Fiction
		Subject-specific meaning
character 🛇	6B	Possible false cognate: <i>carácter</i>
conflict	6B	Example: internal and external <i>conflicts</i> of a character
		♦ conflicto
explain 🛇	6B	◆ explicar
foreshadow	6A	
forms	6C	Examples: <i>forms</i> of words or media; <i>form</i> an overview
		♦ formas
novel	6A	♦ novela
plot 🛇	6B	Subject-specific meaning
relationship	6B	◆ relación
role	6A	<ul><li>♦ rol</li><li>(more commonly <i>papel</i>)</li></ul>

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
Reading/Compre Nonfiction	chension of Liter	ary Text/Literary
author	7	Example: <i>author's</i> tools (e.g., sensory language) ♦ autor
autobiography	7	◆ autobiografía
biography	7	◆ biografía
literary device	7	
literary language	7	◆ lenguaje literario
nonfiction	7	♦ no ficción
structural pattern	7	◆ patrón estructural
Reading/Compre	chension of Liter	ary Text/Sensory Language
evaluate	8	◆ evaluar
imagery	8	♦ imaginería
literary	8A	◆ literario
sensory language	8	♦ lenguaje sensorial
Reading/Compre	chension of Text	/Independent Reading
journal	9	

		1
Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
logical order	9	See also: <i>sequence of events</i> ♦ orden lógico
paraphrase	9	◆ paráfrasis
reading log	9	
Reading/Compre History	chension of Infor	rmational Text/Culture and
author's purpose	10	◆ propósito del autor
contemporary	10	◆ contemporáneo
Reading/Compre Text	chension of Infor	rmational Text/Expository
classification scheme	11C	♦ esquema de clasificación
compare and contrast 🛇	11C	◆ comparar y contrastar
different	11E	♦ diferente
draw conclusions 🛇	11	
logical connection	11E	♦ conexión lógica
main idea	11A	
meaning	11A	Example: maintain <i>meaning</i>
method	11B	♦ método

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
organizational 🛇	11C	Examples: <i>organizational</i> patterns, structures, strategy (in writing)
		♦ organizativo
overview	11D	
sequential order	11C	♦ orden secuencial
similarities	11E	Related form: <i>similar</i> ♦ similitudes
summarize 🛇	11A	
supporting detail	11A	
synthesize	11E	◆ sintetizar
text feature	11D	
verify	11B	◆ verificar
Reading/Compre Text	hension of Infor	mational Text/Persuasive
argument	12A	Possible false cognate: <i>argumento</i>
author's viewpoint	12A	
exaggerated	12B	◆ exagerado
identify 🛇	12A	♦ identificar
parallelism	12A	◆ paralelismo

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
recognize	12B	◆ reconocer
viewpoint	12A	
Reading/Compre Texts	chension of Infor	mational Text/Procedural
diagram	13B	◆ diagrama
factual	13B	<ul> <li>◆ factual</li> <li>(more commonly <i>basado</i></li> <li><i>en los hechos</i>)</li> </ul>
illustration	13B	♦ ilustración
interpret	13A	◆ interpretar
map	13B	◆ mapa
perform	13A	
problem	13A	◆ problema
procedural	13A	Example: <i>procedural</i> text
procedure	13A	◆ procedimiento
quantitative (information)	13B	<ul><li>◆ (información)</li><li>cuantitativa</li></ul>
solve	13A	<ul> <li>resolver</li> <li>(more commonly <i>solucionar</i>)</li> </ul>
table	13B	♦ tabla
task	13A	

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
timeline	13B	
Reading/Media I	Literacy	
commercial	14B	◆ comercial
digital	14D	◆ digital
documentary	14A	◆ documentario
formality/ informality	14D	◆ formalidad/informalidad
image	14	♦ imágen
influence	14C	◆ influenciar
media 🛇	14B	♦ medios de comunicación
news	14B	Example: televised <i>news</i>
presentation $\boldsymbol{\diamond}$	14C	◆ presentación
technique 🛇	14A	Example: poetic <i>techniques</i> such as alliteration
venue	14B	
Writing/Writing	Process	
background reading	15A	
cause and effect �	15B	◆ causa y efecto

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes	Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
coherent	15B	Examples: internal/ external <i>coherence</i>	sequence of events	15B	See also: <i>logical order</i> ♦ secuencia de eventos
		♦ coherente	simple sentence	15C	
controlling idea	15A	<ul><li>♦ idea de control</li></ul>	spelling 오	15D	
develop	15B		strategy	15A	◆ estrategia
discussion	15A	♦ discusión			0
draft 🛇	15B		style	15C	◆ estilo
edit	15D	◆ editar	thesis	15A	♦ tesis
		▼ cuitai	Writing/Literary	Texts	
enhance	15C		dialogue	16Aiii	♦ diálogo
feedback genre 🛇	15E 15A	◆ género	element	16Biii	Examples: stylistic elements, graphical elements
grammar	15D	♦ gramática			♦ elemento
interview	15A	♦ entrevista	figurative language 🛇	16Bii	◆ lenguaje figurado
personal interests	15A	♦ intereses personales	focus	16Ai	◆ foco
process	15	Example: writing <i>process</i>	graphic 🛇	16Bii	Related form: <i>graphical</i>
publish	15E	◆ publicar	imaginative story	16A	
purpose 🛇	15C	♦ propósito	metaphor	16Bii	♦ metáfora
revise 🛇	15C	◆ revisar	poem	16B	♦ poema

	Sample Grade 5	
Word or Phrase	TEKS Standard	Word Notes
point of view 🛇	16Ai	Examples: first person, third person, omniscient ◆ punto de vista
sensory details	16Aii	♦ detalles sensoriales
setting 🛇	16Aii	Subject-specific meaning
similes	16Bii	♦ símiles
story	16A	
write 🛇	16A	
Writing (Persone	al)	
personal	17	See also: <i>memoir</i>
narrative		<ul> <li>narrativas personales</li> </ul>
Writing/Exposite	ory and Procedu	ral Texts
closing/closure	18B	Subject-specific meaning Example: the <i>closing</i> of a letter
concluding paragraph	18Ai	♦ párrafo conclusivo
conventions	18B	Subject-specific meaning ◆ convenciones
convey 🛇	18A	
demonstrate understanding	18C	Related form: <i>demonstrate</i>
details	18Aiii	♦ detalles

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
essay	18A	
expository	18C	♦ expositivo
fact	18Aiii	
formal	18B	Example: <i>formal</i> letters
guide	18Aii	Part of speech in example: verb ♦ guía
inform	18Aii	◆ informar
information $oldsymbol{\vartheta}$	18A	♦ información
introduction	18Ai	Subject-specific meaning ◆ introducción
key idea	18Aii	
letter	18B	Subject-specific meaning Example: writing a <i>letter</i> Possible false cognate for this usage: <i>letra</i> (refers to alphabetical letters)
paragraph 🛇	18A	◆ párrafo
present	18Ai	Part of speech in example: verb ◆ presente
response	18C	◆ respuesta

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
salutation	18B	<ul> <li>◆ salutación</li> <li>(more commonly saludo)</li> </ul>
sentence structure	18Aiv	Examples: simple, compound, complex
structure	18Aiii	♦ estructura
topic 🛇	18A	<ul><li>◆ tópico</li><li>(more commonly <i>tema</i>)</li></ul>
		Subject-specific meaning
transition $\boldsymbol{O}$	18Aiv	Part of speech in example: noun
		♦ transición
Writing/Persuas	ive Texts	
alternative/ alternate	19	Part of speech in example: adjective
anternate		◆ alternativa/alternar
audience 오	19	◆ audiencia
consider	19	Related form: consideration
		◆ considerar
establish	19	Example: <i>establish</i> a position
		♦ establecer
persuasive	19	◆ persuasivo

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
position	19	Subject-specific meaning Examples: author's <i>position</i> , establish a <i>position</i> • posición
Oral and Writter	n Conventions/C	Conventions
active voice	20Ai	◆ voz activa
adjective	20Aiii	Related form: <i>adjectival</i> Examples: descriptive, predicate, superlative ♦ adjetivo
adverb	20Aiv	Related form: <i>adverbial</i> ♦ adverbio
collective nouns	20Aii	
comparative adjective	20Aiii	◆ adjetivo comparativo
compound sentence 🛇	20C	
context 🛇	20A	♦ contexto
function $\boldsymbol{\diamond}$	20A	♦ función
indefinite pronoun	20Avi	◆ pronombre indefinido
irregular verb	20Ai	♦ verbo irregular
parts of speech <b>O</b>	20A	

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
phrase	20Av	Example: prepositional or appositive <i>phrase</i>
predicate	20B	Example: <i>predicate</i> adjective predicado
preposition	20Av	♦ preposición
prepositional phrase	20Av	◆ frase preposicional
subject	20B	♦ sujeto
subject-verb agreement	20C	
subordinating conjunction	20Avii	◆ conjunción subordinada
superlative adjective	20Aiii	◆ adjetivo superlativo
verb	20Ai	◆ verbo
Oral and Writte Capitalization, a		landwriting,
abbreviation	21i	◆ abreviación
acronym	21Aii	◆ acrónimo
capitalization	21A	Possible false cognate: capitalización
comma	21Bi	♦ coma
composition	21	Subject-specific meaning

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
emphasis	21C	♦ énfasis
initials	21Aii	♦ iniciales
italics	21C	♦ itálicas
legible	21	◆ legible
mechanics 🛇	21C	Subject-specific meaning Possible false cognate: <i>mecánica</i>
organization	21Aiii	◆ organización
punctuation	21Bii	◆ puntuación
punctuation mark	21B	
quotation 🛇	21Bii	
title	21C	Subject-specific meaning
Oral and Writte	n Conventions/S	pelling
consonant	22Aiii	◆ consonante
Greek suffix	22Biii	♦ sufijo griego
Latin suffix	22Biv	♦ sufijo latino
spelling pattern	22A	Related form: <i>orthographic pattern</i>
suffix	22Biii	♦ sufijo

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
vowel	22Aii	
word processing	22E	
Research/Resear	ch Plan	
brainstorm	23A	
consult	23A	Part of speech in example: verb ♦ consultar
decide	23A	◆ decidir
open-ended question	23A	
research 🛇	23A	
research question 🛇	23B	
Research/Gather	ring Sources	
bibliography 🛇	24D	♦ bibliografía
chart	24C	
cite/citation	24E	Part of speech in example: verb ◆ citar Possible false cognate:
		citación
data	24C	♦ datos

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes	
differentiate 🛇	24B	◆ diferenciar	
electronic	24A	◆ electrónico	
online	24A	♦ en línea	
periodical	24A	◆ periódica	
plagiarism	24E	◆ plagio	
primary source	24B		
record	24C	Part of speech in example: verb Possible false cognate: <i>recordar</i>	
reference	24A	◆ referencia	
research plan	24A		
resource 🛇	24A	◆ recurso	
secondary source	24B		
technology	24C	♦ tecnología	
visual	24C	◆ visual	
Research/Synthesizing Information			
relevant/ irrelevant	25B	Related form: <i>relevance</i> ◆ relevante/irrelevante	
reliable/ reliability	25B		

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
source 🕏	25B	Subject-specific meaning
valid/validity	25B	◆ válido/validez
Research/Organ	izing and Presen	iting Ideas
compile	26A	◆ compilar
conclusion	26B	Example: support <i>conclusions</i> in research • conclusión
documentation	26D	◆ documentación
evidence 🛇	26B	◆ evidencia
findings 🛇	26B	
format	26C	♦ formato
topic sentence	26B	
Listening and Sp	peaking/Listenin	g
instructions	27B	♦ instrucciones
message 🛇	27A	♦ mensaje
nonverbal/ verbal	27A	Example: <i>nonverbal</i> cues such as gesture, posture, facial expression $\blacklozenge$ verbal no verbal

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
perspective	27A	◆ perspectiva
Listening and Sp	peaking/Speaking	g
enunciation	28	♦ enunciación
eye contact	28	
gesture	28	♦ gesto

## Grade 5 Mathematics

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes		Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
Number, operati	on, and quantite	ative reasoning		dividend	3C	Subject-specific meaning
		Related form: <i>add</i>		aiviacita		♦ dividendo
addition	3A	◆ adición (more com- monly <i>suma</i> )		division <b>O</b>	3C	Related form: <i>divide</i> • división
common denominator	2C	♦ denominador común		divisor	3C	♦ divisor
		Example: greatest <i>common</i>		equivalent	2A	◆ equivalente
common factor	3D	<i>factor</i> ♦ factor común				Related form: <i>estimation</i>
compare	1A	◆ comparar		estimate 오	4	◆ estimar
compatible	4	◆ compatible				Possible false cognate: <i>estimado</i>
compatible	I	Subject-specific meaning		fraction 🛇	2A	Related form: <i>fractional</i>
concrete 🛇	3E	Examples: <i>concrete</i> mod- els, <i>concrete</i> objects		generate	2B	♦ generar
		◆ concreto		hundredths	2D	
decimal 오	18	◆ decimal		identify 🛇	3D	◆ identificar
denominator	3E	◆ denominador		improper fraction	2B	◆ fracción impropia
digit	3B	♦ dígito		mixed number	2B	♦ número mixto

 $\odot$  = high-frequency word in the TEKS;  $\blacklozenge$  = Spanish cognate

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
models/	25	Part of speech in example: noun
model 🛇	2D	◆ modelos (noun)/mod- elar (verb)
multiplication $\boldsymbol{\diamond}$	3B	Related form: <i>multiply</i>
		♦ multiplicación
number	3E	◆ número
object	3E	Example: real <i>objects</i>
e »jeee	02	♦ objeto
operation	1	◆ operación
order	1A	♦ orden
place value	1B	
problem	3	Subject-specific meaning
problem	9	♦ problema
quantitative reasoning	1	<ul> <li>◆ razonamiento cuantita- tivo</li> </ul>
quantity	2C	◆ cantidad
reasonableness/ reasonable 🛇	4	◆ razonabilidad/razonable
relate/related	2D	◆ relacionar/relacionado
remainder	3C	Subject-specific meaning

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes	
represent O	1	Related form: <i>representa-</i> <i>tion</i>	
		◆ representar	
		Subject-specific meaning	
round	4	Part of speech in example: verb	
		Related form: rounding	
		◆ redondo	
situation	2C	Example: real-life <i>situation</i>	
Situation	20	♦ situación	
solve 🛇	3	Example: solve problems	
subtraction	3A	◆ sustracción (more com- monly <i>resta</i> )	
tenths	2D		
thousandths	1B		
whole number	1A		
write	1A		
Patterns, relationships, and algebraic thinking			
		Related form: algebraic	
algebra	5	Example: <i>algebraic</i> model	
5		♦ álgebra, algebraico	
		0 , 0	

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes	
charts	5A		
composite number	5B	♦ número compuesto	
describe	5A	♦ describir	
diagram 🛇	5A	Examples: tree diagram, Venn diagram	
		◆ diagrama	
equation 오	6	♦ ecuación	
factor pairs	5B	◆ pares factores	
graphic organizers	5A	♦ organizadores gráficos	
lists	5A	◆ listas	
prime number	5B	◆ número primo	
relationship 🛇	5	◆ relación	
table	5A	Subject-specific meaning	
table	JA	♦ tabla	
Geometry and spatial reasoning			
attribute	7	♦ atributo	
congruent	7	♦ congruente	

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
		Part of speech in example: noun
coordinate	8A	Subject-specific meaning
		◆ coordenada
coordinate grid	9	
essential	7	♦ esencial
figure	7	Example: 3-dimensional <i>figure</i>
		♦ figura
geometric	7	Examples: <i>geometric</i> model, <i>geometric</i> concepts
		♦ geométrico
geometry	7	♦ geometría
grid	8A	
locate	9	◆ localizar
ordered pair	9	◆ par ordenado
pair	9	♦ par
parallel	7	◆ paralelo
perpendicular	7	◆ perpendicular

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
		Subject-specific meaning
points	9	Part of speech in example: noun
		◆ puntos
quadrant	8A	◆ cuadrante
reflection	8A	◆ reflexión
result	8A	◆ resultado
rotation	8A	♦ rotación
sketch	8A	
spatial reasoning	7	◆ razonamiento espacial
three- dimensional	7	◆ tridimensional
transformation	8B	Subject-specific meaning
		◆ transformación
translation	8A	Possible false cognate: <i>traslación</i> (moving)
two- dimensional	7	
Measurement		
area 🛇	10B	Subject-specific meaning
aita 👽	TOD	♦ área

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
capacity	10	◆ capacidad
Celsius	11	◆ Celsius
connect	10B	◆ conectar
conversion	10A	Related form: <i>convert</i> ◆ conversión
elapsed time	11A	
Fahrenheit	11	◆ Fahrenheit
formula 🛇	10B	◆ fórmula
length	10C	
measure	10C	
measurement 오	10	Examples: <i>measurement</i> systems (metric and customary), <i>measurement</i> units
metric	10A	◆ métrico
perform	10A	
perimeter 🛇	10	◆ perímetro
system of measurement	10A	

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
temperature	11A	◆ temperatura
time	11	
unit 🛇	10C	Examples: <i>unit</i> rates, <i>unit</i> costs, <i>unit</i> conversions
		◆ unidad
volume	10	♦ volumen
weight	10	
Probability and	statistics	
data 🛇	13	Example: <i>data</i> sets
uata 😺	15	♦ datos
display 🛇	13	
experiment/ experimental	12A	♦ experimento/experi- mental
		Part of speech in example: verb
graph 🛇	13C	Related form: graphical
		♦ gráfica
		Part of speech in example: noun
graphs 🛇	13B	Related form: graphical
		♦ gráficas

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
interpreting	13	Related form: <i>interpreta- tion</i>
1 0		◆ interpretando
line graph	13A	◆ gráfica de línea
median	13B	◆ media
mode 🛇	13B	◆ modo
number pair	13A	♦ número par
organize	13	◆ organizar
		Related form: <i>predict</i>
prediction	12B	Example: make <i>predictions</i>
		◆ predicción
probability 🛇	12C	◆ probabilidad
range 🛇	13B	Subject-specific meaning
statistics	12	Related form: statistical
Statistics	12	◆ estadística
Underlying proc	esses and mathe	ematical tools
answer	16B	
checking	14C	◆ chequear (more com- monly <i>revisar</i> )

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
communicate	15	◆ comunicar
develop	14C	
evaluate 🛇	14B	◆ evaluar
example/ nonexample	16A	♦ ejemplo
explain	15A	◆ explicar
generalization	16A	◆ generalización
incorporate	14B	◆ incorporar
justify	16B	◆ justificar
logical reasoning	16	◆ razonamiento lógico
manipulative	14D	Possible false cognate: manipulador
mathematical 오	14	Example: <i>mathematical</i> model matemático
observation	15A	◆ observación
pattern 🛇	14C	◆ patrón
problem- solving <b>Q</b>	14C	Examples: <i>problem-solving</i> model; <i>problem-solving</i> strategy

Word or Phrase	Sample Grade 5 TEKS Standard	Word Notes
process	14	Example: underlying <i>process</i>
select	14C	<ul><li>♦ seleccionar</li></ul>
solution 🛇	14B	♦ solución
strategy	14C	♦ estrategia
symbol	15B	♦ símbolo
technology	14D	♦ tecnología
tool	14	

## Grade 6 English Language Arts and Reading (ELAR)

	ample Grade 6 TEKS Standard	Word Notes		Wo	Word or Phrase	Word or Phrase Sample Grade 6 TEKS Standard
eading/Fluency				Lati	Latin affix	Latin affix 2A
fluency	1	◆ fluidez		Lati	Latin root	Latin root 2A
read	1	Related form: <i>reading</i>		ling	linguistic root	linguistic root 2A
text 🛇	1	♦ texto	1		multiple meaning words	- /8
Reading/Vocabula	ry Developme	nt			pronunciation	
affix	2A			root	root	root 2A
analogy	2C	◆ analogía		sylla	syllable	syllable 2E
clarify	2B	◆ clarificar		thes	thesaurus	thesaurus 2E
derived	2A	◆ derivado				
determine 🛇	2B	◆ determinar		und	understand	understand 2
dictionary	2E	♦ diccionario				
foreign	2D	Example: <i>foreign</i> words common in English (e.g., <i>bona fide</i> )		unfa	unfamiliar	unfamiliar 2B
glossary	2E	◆ glosario		VOCa	vocabulary	vocabulary 2
Greek affix	2A	0		who	whole	whole 2C
Greek root	2A			WIIC	whole	
GIEER IOOL	$\Delta \Lambda$			wor	word choice	word choice 2E

 $\odot$  = high-frequency word in the TEKS;  $\blacklozenge$  = Spanish cognate

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Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
Reading/Compre	chension of Liter	cary Text/Theme and Genre
analyze 🛇	3B	◆ analizar
classical	3B	♦ clásico
comprehension	3	◆ comprensión
culture	3C	Related form: <i>cultural</i> ♦ cultura
distinguish	3A	Related form: <i>distinguishing</i> ♦ distinguir
fiction	3A	♦ ficción
genre	3	♦ género
historical	3C	Examples: <i>historical</i> event, movement, setting ♦ histórico
inference∕ infer �	3A	◆ inferencia/inferir
literary	3C	◆ literario
literature	3B	◆ literatura
myth	3B	♦ mito
theme 🛇	3A	♦ tema

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
Reading/Compre	hension of Liter	ary Text/Poetry
hyperbole	4	◆ hipérbola
personification	4	◆ personificación
poetry	4	◆ poesía
Reading/Compre	chension of Liter	rary Text/Drama
drama	5	Related form: <i>dramatic</i> <i>adaptation</i> ♦ drama
film	5	♦ filme/filmar (verb)
play	5	Subject-specific meaning
story line	5	
Reading/Compre	chension of Liter	ary Text/Fiction
character O	6B	Subject-specific meaning Possible false cognate: <i>carácter</i>
climax	6A	Subject-specific meaning ♦ clímax
denouement	6A	
describe 🛇	6C	♦ describir
dialect	6B	◆ dialecto

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
explain 🛇	6B	◆ explicar
falling action	6A	Subject-specific meaning
forms	6C	Examples: <i>forms</i> of words or media; <i>form</i> an overview ◆ formas
plot 🛇	6A	Subject-specific meaning
plot development	6A	
rising action	6A	
turning point	6A	
Reading/Compre Nonfiction	chension of Liter	ary Text/Literary
autobiography	7	◆ autobiografía
characteristic	7	◆ característica
literary device	7	
literary language	7	♦ lenguaje literario
memoir	7	◆ memoria
nonfiction	7	♦ no ficción
structural pattern	7	◆ patrón estructural

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
Reading/Compre Language	hension of Liter	ary Text/Sensory
author	8	Example: <i>author's</i> tools (e.g., sensory language) ♦ autor
imagery	8	♦ imaginería
refrain	8	Possible false cognate: <i>refrán</i>
sensory language	8	♦ lenguaje sensorial
	hension of Infor	mational Text/Culture and
contemporary	9	◆ contemporáneo
implicit/ implied	9A	◆ implícito
Reading/Compre Text	hension of Infor	mational Text/Expository
argument	10B	Possible false cognate: <i>argumento</i>
different	10D	◆ diferente
draw conclusions 🛇	10	
logical connection	10D	◆ conexión lógica
main idea	10A	
opinion	10A	♦ opinión

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes	Word or Phras
organizational 오	10C	Examples: <i>organizational</i> patterns, structures, strategy (in writing)	viewpoint <i>Reading/Com</i>
1-1		♦ organizativo	Texts
problem-and- solution	10C	◆ problema-y-solución	diagram
proposition- and-support	10C	<ul> <li>proposición-y-soporte</li> <li>Possible false cognate:</li> </ul>	factual
		<i>soportar</i> Related form: <i>similar</i>	illustration
similarities	10D	♦ similitudes	interpret
ummarize 🛇	10A		map
summary	10A		perform
supporting letail	10A		problem
ynthesize	10D	♦ sintetizar	procedure
Reading/Compre Text	ehension of Info	rmational Text/Persuasive	quantitative (information)
uthor's purpose	11A	<ul> <li>propósito del autor</li> </ul>	solve
author's viewpoint	11A		table
dentify 🛇	11B	♦ identificar	task
structure	11A	♦ estructura	timeline

Grade 6 ELAR (cont.) 79

Word Notes

rmational Text/Procedural

(more commonly *basado* 

♦ diagrama

en los hechos)

♦ ilustración

♦ interpretar

♦ problema

◆ procedimiento

(información) cuantitativaresolver

(more commonly

solucionar)

♦ tabla

♦ mapa

♦ factual

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes	
Reading/Media I	Literacy		
critique	13C	Part of speech in example: noun Related form: <i>criticism</i> ♦ crítica	
digital	13D	◆ digital	
formality/ informality	13D	◆ formalidad/ informalidad	
image	13	♦ imágen	
influence	13B	◆ influenciar	
media 오	13A	♦ medios de comunicación	
recognize	13B	◆ reconocer	
technique 🛇	13B	Example: poetic <i>techniques</i> such as alliteration	
venue	13D		
Writing/Writing Process			
cause and effect <b>O</b>	14B	♦ causa y efecto	
coherent	14B	Examples: internal/ external <i>coherence</i> • coherente	

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
compare and contrast 🛇	14B	♦ comparar y contrastar
controlling idea	14A	♦ idea de control
develop	14B	
discussion	14A	♦ discusión
draft 🛇	14B	
edit	14D	◆ editar
feedback	14E	
genre 🛇	14A	♦ género
grammar	14D	♦ gramática
interview	14A	◆ entrevista
personal interests	14A	♦ intereses personales
process	14	Example: writing <i>process</i> ♦ proceso
publish	14E	◆ publicar
purpose 🛇	14C	◆ propósito
revise 🛇	14C	◆ revisar
sequence of events	14B	See also: <i>logical order</i> ♦ secuencia de eventos
simple sentence	14C	

	Sample Grade 6	
Word or Phrase	TEKS Standard	Word Notes
spelling 🛇	14D	
strategy	14A	♦ estrategia
style	14C	♦ estilo
thesis	14A	♦ tesis
Writing/Literary	v Texts	
alliteration	15Bi	◆ aliteración
dialogue	15Aiii	♦ diálogo
element	15Biii	Examples: stylistic elements, graphical elements
		♦ elemento
figurative language 🛇	15Bii	♦ lenguaje figurado
focus	15Ai	♦ foco
graphic 오	15Biii	Related form: <i>graphical</i> ♦ gráfica
imaginative story	15A	
metaphor	15Bii	♦ metáfora
onomatopoeia	15Bi	♦ onomatopeya
poem	15B	◆ poema

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
point of view 오	15Ai	Examples: first person, third person, omniscient punto de vista
sensory details	15Aii	♦ detalles sensoriales
setting 🛇	15Aii	Subject-specific meaning
similes	15Bii	♦ símiles
story	15Aiii	
write 🛇	15A	
Writing (Person	al)	
action	16	♦ acción
communicate	16	◆ comunicar
consequence	16	◆ consecuencia
personal narrative	16	See also: <i>memoir</i> ♦ narrativas personales
Writing/Exposite	ory and Procedu	ral Texts
closing/closure	17B	Subject-specific meaning Example: the <i>closing</i> of a letter
concluding paragraph	17Ai	◆ párrafo conclusivo
conventions	17B	Subject-specific meaning ◆ convenciones

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
convey 🛇	17A	
demonstrate understanding	17C	Related form: <i>demonstrate</i>
details	17Aiii	♦ detalles
essay	17A	
expository	17C	♦ expositivo
fact	17Aiii	
formal	17B	Example: <i>formal</i> letters formal
guide	17Aii	Part of speech in example: verb ◆ guía
inform	17Aii	◆ informar
information $\boldsymbol{\diamond}$	17A	♦ información
introduction	17Ai	Subject-specific meaning ♦ introducción
key idea	17Aii	
letter	17B	Subject-specific meaning Example: writing a <i>letter</i> Possible false cognate for this usage: <i>letra</i> (refers to alphabetical letters)
multimedia	17D	◆ multimedia

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
paragraph 🛇	17A	◆ párrafo
present	17Ai	Part of speech in example: verb
		♦ presente
presentation $oldsymbol{O}$	17D	♦ presentación
response	17C	◆ respuesta
sentence structure	17Aiv	Examples: simple, compound, complex
topic 🛇	17A	<ul><li>◆ tópico</li><li>(more commonly <i>tema</i>)</li></ul>
		Subject-specific meaning
transition $\boldsymbol{\diamond}$	17Aiv	Part of speech in example: noun
		♦ transición
Writing/Persuas	ive Texts	
alternative/ alternate	18	Part of speech in example: adjective
alternate		◆ alternativa/alternar
audience 🛇	18	◆ audiencia
consider	18	Related form: consideration
		◆ considerar
1 1. 1	10	Example: <i>establish</i> a
establish	18	<ul><li>position</li><li>◆ establecer</li></ul>

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
persuasive	18	◆ persuasivo
position	18	Subject-specific meaning Examples: author's <i>position</i> , establish a <i>position</i> ♦ posición
Oral and Writte	en Conventions/C	Conventions
active voice	19B	◆ voz activa
adjective	19Aiii	Related form: <i>adjectival</i> Examples: descriptive, predicate, superlative ♦ adjetivo
adverb	19Aiv	Related form: <i>adverbial</i> ♦ adverbio
comparative adjective	19Aiii	◆ adjetivo comparativo
compound sentence 🛇	19C	
conjunctive adverb	19Aiv	♦ adverbio conjuntivo
context 😒	19A	♦ contexto
function $\boldsymbol{\diamond}$	19A	◆ función
indefinite pronoun	19Avi	◆ pronombre indefinido
irregular verb	19Ai	◆ verbo irregular

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
parts of speech 🛇	19A	
passive voice	19B	♦ voz pasiva
phrase	19Av	Example: prepositional or appositive <i>phrase</i> frase
predicate	19Aiii	Example: <i>predicate</i> adjective ♦ predicado
preposition	19Av	◆ preposición
prepositional phrase	19Av	$\blacklozenge$ frase preposicional
subject-verb agreement	19C	
subordinating conjunction	19Avii	♦ conjunción subordinada
superlative adjective	19Aiii	♦ adjetivo superlativo
time	19Av	Subject-specific meaning
verb	19Ai	◆ verbo
Oral and Writte Capitalization, a		0
abbreviation	20Ai	◆ abreviación
acronym	20Aii	♦ acrónimo
brackets	20Biii	

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
capitalization	20A	Possible false cognate: capitalización
comma	20Bi	♦ coma
composition	20	Subject-specific meaning ◆ composición
ellipses	20Biii	♦ elipse
initials	20Aii	♦ iniciales
italics	20C	♦ itálicas
legible	20	◆ legible
mechanics 오	20C	Subject-specific meaning Possible false cognate: <i>mecánica</i>
organization	20Aiii	♦ organización
parentheses	20Biii	◆ paréntesis
punctuation	20Bii	◆ puntuación
punctuation mark	20B	
quotation $\boldsymbol{\diamond}$	20Bii	
title	20C	Subject-specific meaning ♦ título
Oral and Writte	n Conventions/S	pelling
spelling pattern	21B	Related form: <i>orthographic pattern</i>

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
word processing	21C	
Research/Resear	rch Plan	
brainstorm	22A	
consult	22A	Part of speech in example: verb ◆ consultar
decide	22A	♦ decidir
open-ended question	22A	
research 🛇	22A	
research question 🛇	22B	
Research/Gather	ring Sources	
bibliography 🛇	23D	♦ bibliografía
chart	23C	
·	225	Part of speech in example: verb
cite/citation	23E	<ul> <li>◆ citar</li> <li>Possible false cognate:</li> <li><i>citación</i></li> </ul>
data	23C	♦ datos
differentiate 오	23B	◆ diferenciar

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
electronic	23A	◆ electrónico
online	23A	♦ en línea
paraphrase	23E	◆ paráfrasis
periodical	23A	◆ periódica
plagiarism	23E	◆ plagio
primary source	23B	
record	23C	Part of speech in example: verb Possible false cognate: <i>recordar</i>
reference	23A	◆ referencia
relationship	23C	◆ relación
research plan	23A	
resource 🛇	23A	◆ recurso
secondary source	23B	
technology	23C	◆ tecnología
valid/validity	23E	◆ válido/validez
visual	23C	♦ visual

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes	
Research/Synthesizing Information			
evaluate	24B	♦ evaluar	
relevant/ irrelevant	24B	Related form: <i>relevance</i> ◆ relevante/irrelevante	
reliable/ reliability	24B		
source 🛇	24B	Subject-specific meaning	
Research/Organ	izing and Preser	nting Ideas	
compile	25A	◆ compilar	
conclusion	25B	Example: support <i>conclusions</i> in research ◆ conclusión	
documentation	25D	◆ documentación	
evidence 🛇	25B	◆ evidencia	
findings 🛇	25B		
format	25C	♦ formato	
topic sentence	25B		
Listening and Speaking/Listening			
instructions	26B	♦ instrucciones	
message 🛇	26A	♦ mensaje	

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes		
nonverbal/ verbal	26A	Example: <i>nonverbal</i> cues such as gesture, posture, facial expression verbal no verbal		
perspective	26A	◆ perspectiva		
Listening and Speaking/Speaking				
enunciation	27	♦ enunciación		
eye contact	27			
gesture	27	♦ gesto		

#### Grade 6 Mathematics

Image: Section of the sec	Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes	Word or Phrase	Samp TEKS
Addition       2A <ul> <li>adición (more commonly suma)</li> <li>pproximate       2D            <ul> <li>aproximado</li> <li>pproximate</li> <li>2D</li> <li>aproximado</li> <li>Example: greatest common factor</li> <li>factor común</li> <li>factor común</li> <li>factor común</li> <li>factor común</li> <li>factor común</li> <li>factor común</li> <li>models/ model •</li> </ul>          models/ model •         2           compare         1A         • comparar         multiple         1           ecimal •         1B         • decimal         multiplication •         2           ivision •         2C         Related form: divide         non-negative number         1           aquivalent         1         • equivalente         number         2           action •         1B         Related form: fractional • fracción         object         2</li></ul>	Number, operati	on, and quantite	utive reasoning	identify 🛇	]
addition (nore continion)   monly suma)   pproximate   2D   aproximado   Example: greatest common   factor   factor   factor común   ivision •   2C   Related form: divide   funber   number   number   factor   number   factor   factor <t< td=""><td>- 1 1:4:</td><td>24</td><td></td><td>integer</td><td>10</td></t<>	- 1 1:4:	24		integer	10
In the second of th	addition	ZA		justify	2
Demmon factorIEExample: greatest common factormodel I2ASompareIA• factor comúnmultipleIFsompareIA• compararmultipleIFecimal IIB• decimalmultiplication I2Civision I2CRelated form: divide • divisiónnon-negative numberIAquivalentI• equivalentenumberIAaction IIB• Related form: fractional • fracciónobject2A	approximate	2D	◆ aproximado	models/	
<ul> <li>factor común</li> <li>multiple</li> <li>factor común</li> <li>multiple</li> <li>factor común</li> <li>multiple</li> <li>factor común</li> <li>multiple</li> <li>multiplication •</li> <li>factor común</li> <li>multiple</li> <li>multiplication •</li> <li>factor común</li> <li>multiplication •</li> <li>factor común</li> <li>multiple</li> <li>multiplication •</li> <li>factor común</li> <li>multiple</li> <li>multiplication •</li> <li>factor común</li> <li>multiplication •</li> <li>factor común</li> <li>mon-negative number</li> <li>non-negative number</li> <li>number</li> <li>factor común</li> <li>f</li></ul>	common factor	1E	1 0		2A
IA• compararecimal •1B• decimalIB• decimalmultiplication •2CRelated form: divide • divisiónnon-negative numberquivalent1• equivalenteID• exponentenumberRelated form: fractional • fracciónobject2Aoperation1• fracción		12	♦ factor común	multiple	15
Initial plicationInitial plicationI	compare	1A	◆ comparar	шишріє	ΙΓ
ivision2C divisiónnon-negative number1Aquivalent1          equivalentenumber1Axponent1D         exponentenumber2Araction1BRelated form: fractional object2Aoperation111	ecimal 🛇	1B	◆ decimal	multiplication $\otimes$	2C
Image: constraint of the equivalentImage: constraintImage: constraint<	vision 🛇	2C			
xponent1D $\bullet$ exponentenumber2Aaction $\bullet$ 1BRelated form: fractional $\bullet$ fracciónobject2Aoperation1	nuivalent	1		e	1A
raction ♥ 1B Related form: <i>fractional</i> ♦ fracción operation 1			L	number	2A
raction IB fracción operation 1	xponent	ID	-	object	2٨
enerate 1B • generar operation 1	action 🛇	1B	u u u u u u u u u u u u u u u u u u u	Object	ZA
	enerate	1B	◆ generar	operation	1

 $\odot$  = high-frequency word in the TEKS;  $\blacklozenge$  = Spanish cognate

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
order	1A	♦ orden
order of operations	2E	♦ el orden de las opera- ciones
prime factor	1D	Related form: <i>prime fac-</i> <i>torization</i>
		◆ factor primo
problem	2	Subject-specific meaning
problem	Z	◆ problema
quantitative reasoning	1	♦ razonamiento cuantita- tivo
rate	2C	
ratio	2C	Example: equivalent ratio
rational number	1A	Example: positive <i>rational number</i>
		♦ número racional
reasonableness/ reasonable 🛇	2D	◆ razonabilidad/razonable
represent 🛇	1	Related form: <i>representa-</i> <i>tion</i>
		♦ representar
		Subject-specific meaning
round	2D	Part of speech in example: verb
		Related form: rounding
		▲ d d .

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes	
simplify	2E	Subject-specific meaning	
Shiipiny	21	◆ simplificar	
situation	1C	Example: real-life <i>situation</i>	
		♦ situación	
solve 🛇	2	Example: <i>solve</i> problems	
subtraction	2A	◆ sustracción (more com- monly <i>resta</i> )	
whole number	1B		
write	1D		
Patterns, relationships, and algebraic thinking			
		Related form: algebraic	
algebra	3	Example: <i>algebraic</i> model	
		♦ álgebra, algebraico	
area 🚯	44	<ul> <li>♦ álgebra, algebraico</li> <li>Subject-specific meaning</li> </ul>	
area 🛇	4A		
		Subject-specific meaning ♦ área Example: <i>arithmetic</i> se-	
area arithmetic	4A 4A	Subject-specific meaning ♦ área Example: <i>arithmetic</i> se- quence	
		Subject-specific meaning ♦ área Example: <i>arithmetic</i> se- quence ♦ aritmética	
		Subject-specific meaning ◆ área Example: <i>arithmetic</i> se- quence ◆ aritmética Subject-specific meaning	
		Subject-specific meaning ♦ área Example: <i>arithmetic</i> se- quence ♦ aritmética	

♦ redondo

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
constant	4A	Example: <i>constant</i> rate of change
		♦ constante
conversion	4A	Related form: convert
	111	♦ conversión
describe	3A	◆ describir
equation 🛇	5	◆ ecuación
formula O	4B	◆ fórmula
formulate	5	◆ formular
linear	5	◆ linear
percent	3B	♦ por ciento
proportional	3A	◆ proporcional
rectangular prism	4B	♦ prisma rectangular
relate/related	4	◆ relacionar/relacionado
relationship 오	3	◆ relación
sequence	4A	♦ secuencia
symbol	4A	♦ símbolo

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes		
. 11	4.4	Subject-specific meaning		
table	4A	◆ tabla		
Geometry and spatial reasoning				
angle	6A	Subject-specific meaning		
angie	UA	♦ ángulo		
circle	6C	Example: <i>circle</i> graph		
circle	00	♦ círculo		
circumference	6C	◆ circumferencia		
classify	6A	◆ clasificar		
coordinate		Part of speech in example: noun		
	7	Subject-specific meaning		
		◆ coordenada		
coordinate plane	7	◆ plano de coordenadas		
diameter	6C	See also: <i>radius</i>		
ulameter	UC	♦ diámetro		
geometric	6	Examples: <i>geometric</i> model, <i>geometric</i> concepts		
		♦ geométrico		
geometry	6	◆ geometría		
ordered pair	7	◆ par ordenado		

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
pair	7	◆ par
		Subject-specific meaning
points	7	Part of speech in example: noun
		◆ puntos
polygon	6	◆ polígono
quadrilateral	6B	◆ cuadrilátero
radius	6C	◆ radio
		Related form: triangle
triangular	6A	Example: <i>triangular</i> prism
		◆ triangular
Measurement		
application	8	◆ aplicación
circumference	8A	◆ circunferencia
		Related form: estimation
estimate 🛇	8A	♦ estimar
		Possible false cognate: <i>estimado</i>
length	8B	

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes	
measure	8C		
measurement 오	8	Examples: <i>measurement</i> systems (metric and customary), <i>measurement</i> units	
perimeter O	8B	◆ perímetro	
system of measurement	8D		
temperature	8B	◆ temperatura	
time	8B		
unit O	8B	Examples: <i>unit</i> rates, <i>unit</i> costs, <i>unit</i> conversions	
volume	8	◆ volumen	
weight	8		
Probability and statistics			
bar graph	10A	♦ gráfica de barras	
collect	10D	◆ coleccionar	

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes	Woi
		Subject-specific meaning	line
complement	9B	Part of speech in example: noun	line
		◆ complemento	lists
construct	9A	♦ construir	
data 오	10	Example: <i>data</i> sets	mean
		◆ datos Examples: tree <i>diagram</i> ,	med
diagram 🛇	9A	<ul> <li>Venn diagram</li> <li>♦ diagrama</li> </ul>	mod
display 🛇	10C	0	orga
experiment/ experimental	9	◆ experimento/experi- mental	pred
		Part of speech in example: verb	
graph 🛇	10A	Related form: graphical	prese
		♦ gráfica	
		Part of speech in example: noun	prob
graphs 🛇	10A	Related form: graphical	rang
		♦ gráfica	samp
	105	Related form: <i>interpreta- tion</i>	Sam
interpreting	10D	<ul><li>♦ interpretando</li></ul>	skete

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
line graph	10A	◆ gráfica de línea
line plot	10A	
lists	9A	♦ listas
mean	10B	Subject-specific meaning See also: <i>median</i> , <i>mode</i>
median	10B	◆ media
mode 🛇	10B	♦ modo
organize	10D	◆ organizar
prediction	9	Related form: <i>predict</i> Example: make <i>predictions</i> ♦ predicción
present	10A	Part of speech in example: verb ◆ presentar
probability 🛇	9B	◆ probabilidad
range 🛇	10B	Subject-specific meaning
sample space	9A	
sketch	10C	

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes	Word
statistics	9	Related form: statistical	
	9	♦ estadística	math
stem and leaf plot	10A		numl
tree diagram	9A		
Underlying proc	cesses and mathe	ematical tools	nume
apply	11A	◆ aplicar	patter
appry	1111	-	probl
checking	11C	<ul> <li>chequear (more commonly <i>revisar</i>)</li> </ul>	solvir
communicate	12	◆ comunicar	proce
conclusion	13	◆ conclusión	1
conjecture	13A	◆ conjetura	prope
develop	11C		select
evaluate 🛇	12B	◆ evaluar	soluti
example/ nonexample	13A	♦ ejemplo	strate
incorporate	11B	◆ incorporar	techn
logical reasoning	13	◆ razonamiento lógico	tool
manipulative	11D	Possible false cognate: manipulador	valida

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
mathematical O	11	Example: <i>mathematical</i> model
		♦ matemático
number sense	11D	Possible false cognate: <i>sentido número</i>
numerical	12A	◆ numérico
pattern 🛇	11C	◆ patrón
problem- solving <b>◊</b>	11C	Examples: <i>problem-solving</i> model; <i>problem-solving</i> strategy
process	11	Example: underlying <i>process</i>
properties	13B	Subject-specific meaning • propiedades
select	11C	◆ seleccionar
solution $\boldsymbol{O}$	11B	◆ solución
strategy	11C	♦ estrategia
technology	11D	◆ tecnología
tool	11	
validate	13B	◆ validar

Word or Phrase	Sample Grade 6 TEKS Standard	Word Notes
verify	13	◆ verificar

## Grade 7 English Language Arts and Reading (ELAR)

	Sample Grade 7 TEKS Standard	Word Notes	Word or Phrase	Word or Phrase Sample Grade 7 TEKS Standard
Reading/Fluency			glossary	glossary 2E
fluency	1	◆ fluidez	Greek affix	Greek affix 2A
read	1	Related form: <i>reading</i>	Greek root	Greek root 2A
text 🛇	1	♦ texto	Latin affix	Latin affix 2A
Reading/Vocabula	ry Developme	nt	Latin root	Latin root 2A
affix	2A		linguistic root	linguistic root 2A
alternative/	2E	Part of speech in example: adjective	pronunciation	pronunciation 2E
alternate		◆ alternativa/alternar	root	root 2A
ambiguous	2B	◆ ambiguo	syllable	syllable 2E
analogy	2C	♦ analogía	thesaurus	thesaurus 2E
clarify	2B	◆ clarificar		
derived	2A	◆ derivado	understand	understand 2
determine 🛇	2B	◆ determinar		
dictionary	2E	◆ diccionario	unfamiliar	unfamiliar 2B
foreign	2D	Example: <i>foreign</i> words common in English (e.g.,	vocabulary	vocabulary 2
- 0		bona fide)		

 $\odot$  = high-frequency word in the TEKS;  $\blacklozenge$  = Spanish cognate

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
whole	2C	Subject-specific meaning Example: part-to- <i>whole</i> analogies
word choice	2E	
Reading/Compre	chension of Liter	ary Text/Theme and Genre
comprehension	3	♦ comprensión
describe 🛇	3A	♦ describir
epic tale	3B	
fiction	3A	♦ ficción
genre	3	♦ género
historical	3	Examples: <i>historical</i> event, movement, setting histórico
inference/ infer �	3	◆ inferencia/inferir
literary	3C	◆ literario
myth	3B	♦ mito
place	3C	Subject-specific meaning Example: <i>place</i> and time
similes	3B	♦ símiles
theme 🛇	3A	♦ tema

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes		
time	3C	Subject-specific meaning		
Reading/Compre	hension of Liter	ary Text/Poetry		
analyze 🛇	4	◆ analizar		
poetry	4	◆ poesía		
Reading/Compre	hension of Liter	ary Text/Drama		
dialogue	5	◆ diálogo		
drama	5	Related form: <i>dramatic</i> <i>adaptation</i> ♦ drama		
playwright	5			
stage direction	5			
Reading/Comprehension of Literary Text/Fiction				
character 오	6B	Subject-specific meaning Possible false cognate: <i>carácter</i>		
conflict	6B	Example: internal and external <i>conflicts</i> of a character • conflicto		
explain 🛇	6A	◆ explicar		

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
forms	6C	Examples: <i>forms</i> of words or media; <i>form</i> an overview
		♦ formas
motivation	6B	♦ motivación
plot 🛇	6A	Subject-specific meaning
plot development	6B	
Reading/Compre Nonfiction	chension of Liter	ary Text/Literary
autobiography	7	◆ autobiografía
diary	7	♦ diario
nonfiction	7	♦ no ficción
structural pattern	7	◆ patrón estructural
Reading/Compre Language	chension of Liter	rary Text/Sensory
author	8	Example: <i>author</i> 's tools (e.g., sensory language) autor
imagery	8	♦ imaginería
mood	8	Subject-specific meaning
sensory language	8	◆ lenguaje sensorial

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
Reading/Compre History	chension of Infor	rmational Text/Culture and
author's purpose	9	<ul> <li>propósito del autor</li> </ul>
contemporary	9	◆ contemporáneo
Reading/Compre Text	chension of Infor	rmational Text/Expository
claims	10B	Example: categorical <i>claims</i>
different	10D	♦ diferente
distinguish	10B	Related form: <i>distinguishing</i> ◆ distinguir
draw conclusions 🛇	10	
factual	10B	<ul> <li>◆ factual</li> <li>(more commonly <i>basado</i></li> <li><i>en los hechos</i>)</li> </ul>
logical connection	10D	♦ conexión lógica
main idea	10A	
meaning	10A	Example: maintain <i>meaning</i>
opinion	10B	♦ opinión
organizational 🛇	10C	Examples: <i>organizational</i> patterns, structures, strategy (in writing) • organizativo

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
overview	10C	
similarities	10D	Related form: <i>similar</i> ♦ similitudes
summary	10A	
supporting detail	10A	
synthesize	10D	♦ sintetizar
Reading/Compre Text	chension of Infor	rmational Text/Persuasive
ad hominem	11B	
argument	11A	Possible false cognate: <i>argumento</i>
exaggerated	11B	◆ exagerado
identify 🛇	11B	◆ identificar
policy	11A	Example: <i>policy</i> speech ♦ póliza
rhetorical fallacy	11B	Examples: ad hominem, exaggeration, stereotyping, categorical claims <ul> <li>falacia retórica</li> </ul>
stereotype/ stereotyping	11B	◆ estereotipo/estereotipar
structure	11A	◆ estructura

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
Reading/Compre Texts	chension of Infor	rmational Text/Procedural
perform	12A	
problem	12A	◆ problema
procedure	12A	◆ procedimiento
solve	12A	<ul> <li>♦ resolver</li> <li>(more commonly <i>solucionar</i>)</li> </ul>
task	12A	
Reading/Media I	Literacy	
digital	13D	◆ digital
evaluate	13C	♦ evaluar
explicit	13A	♦ explícito
formality/ informality	13D	◆ formalidad/ informalidad
image	13	♦ imágen
implicit/implied	13A	♦ implícito
influence	13B	◆ influenciar
inform	13C	♦ informar
interpret	13A	◆ interpretar

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
media 오	13C	♦ medios de comunicación
technique 🛇	13B	Example: poetic <i>techniques</i> such as alliteration
tone	13D	<ul> <li>técnica</li> <li>Subject-specific meaning</li> <li>tono</li> </ul>
visual	13B	◆ visual
Writing/Writing	Process	
cause and effect �	14B	♦ causa y efecto
coherent	14C	Examples: internal/ external <i>coherence</i> <ul> <li>coherente</li> </ul>
compare and contrast 🛇	14B	◆ comparar y contrastar
complex sentence	14C	
controlling idea	14A	♦ idea de control
develop	14B	
discussion	14A	♦ discusión
draft 🛇	14B	
edit	14D	◆ editar

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
feedback	14E	
genre 오	14A	♦ género
grammar	14D	♦ gramática
interview	14A	♦ entrevista
mechanics <b>Q</b>	14D	Subject-specific meaning Possible false cognate: <i>mecánica</i>
personal interests	14A	♦ intereses personales
point of view 오	14C	Examples: first person, third person, omniscient punto de vista
process	14	Example: writing <i>process</i> ♦ proceso
publish	14E	◆ publicar
purpose 🛇	14C	◆ propósito
revise 🛇	14C	◆ revisar
sequence of events	14B	See also: <i>logical order</i> ♦ secuencia de eventos
simple sentence	14C	
spelling 오	14D	
strategy	14A	♦ estrategia

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
thesis	14A	♦ tesis
Writing/Literary	<sup>y</sup> Texts	
element	15Biii	Examples: stylistic elements, graphical elements • elemento
figurative language �	15Bii	<ul> <li>♦ lenguaje figurado</li> </ul>
graphic 🛇	15Biii	Related form: <i>graphical</i> ♦ gráfica
hyperbole	15Bii	◆ hipérbola
idiom	15Bii	Possible false cognate: idioma
imaginative story	15A	
literary device	15Av	
meter	15B	Subject-specific meaning ◆ metro
personification	15Bii	◆ personificación
poem	15B	♦ poema
rhyme scheme	15Bi	♦ esquema de rimas
sensory details	15Aii	♦ detalles sensoriales
setting 🛇	15Aii	Subject-specific meaning

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
story	15Aiii	
story line	15Aii	
style	15Av	♦ estilo
write 😂	15A	
Writing (Person	al)	
action	16	♦ acción
communicate	16	◆ comunicar
consequence	16	◆ consecuencia
focus	16	◆ foco
personal narrative	16	See also: <i>memoir</i> ♦ narrativas personales
Writing/Exposite	ory and Procedu	ral Texts
concluding paragraph	17Ai	♦ párrafo conclusivo
convey 🛇	17A	
demonstrate understanding	17C	Related form: demonstrate
details	17Aiii	♦ detalles
essay	17A	
expository	17C	◆ expositivo

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
fact	17Aiii	
formal	17B	Example: <i>formal</i> letters ♦ formal
inconsistency	17Aiii	♦ inconsistencia
information $\boldsymbol{\diamond}$	17A	♦ información
introduction	17Ai	Subject-specific meaning ♦ introducción
letter	17B	Subject-specific meaning Example: writing a <i>letter</i> Possible false cognate for this usage: <i>letra</i> (refers to alphabetical letters)
multimedia	17D	♦ multimedia
paragraph 🛇	17C	◆ párrafo
present	17Ai	Part of speech in example: verb ◆ presente
presentation $\otimes$	17D	◆ presentación
quotation 🛇	17C	
response	17C	◆ respuesta
rhetorical device	17Av	
sentence structure	17Av	Examples: simple, compound, complex

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
sound	17D	♦ sonido
technology	17D	♦ tecnología
topic 🛇	17A	<ul><li>◆ tópico</li><li>(more commonly <i>tema</i>)</li></ul>
transition $oldsymbol{O}$	17Av	Subject-specific meaning Part of speech in example: noun ♦ transición
Writing/Persuas	ive Texts	
audience 🛇	18	◆ audiencia
author's viewpoint	18C	
consider	18B	Related form: <i>consideration</i> ◆ considerar
counter- argument	18B	
establish	18A	Example: <i>establish</i> a position • establecer
persuasive	18	◆ persuasivo
position	18A	Subject-specific meaning Examples: author's <i>position</i> , establish a <i>position</i> ◆ posición

	Sample Crade 7	
Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
viewpoint	18C	
Oral and Writter	1 Conventions/C	Conventions
		Related form: adjectival
adjective	19Aiii	Examples: descriptive, predicate, superlative
		♦ adjetivo
adverb	19Aiii	Related form: adverbial
		♦ adverbio
antecedent	19C	Subject-specific meaning
		♦ antecedente
appositive phrase	19Aii	
compound sentence 🛇	19C	
conjunctive adverb	19Aiv	$\blacklozenge$ adverbio conjuntivo
context 🛇	19A	♦ contexto
function $\boldsymbol{\diamond}$	19A	♦ función
modifier	19C	◆ modificador
parallel structure	19C	♦ estructura paralela
participle	19Ai	◆ participio
parts of speech 🛇	19A	
perfect tense	19Ai	

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
phrase	19Av	Example: prepositional or appositive <i>phrase</i> ♦ frase
preposition	19Av	◆ preposición
prepositional phrase	19Av	◆ frase preposicional
progressive tense	19Ai	
relative pronoun	19Avi	◆ pronombre relativo
subject-verb agreement	19Av	
subordinate clause	19B	◆ cláusula subordinada
subordinating conjunction	19Avii	◆ conjunción subordinada
tense	19Ai	Subject-specific meaning Possible false cognate: <i>tenso</i>
verb	19Ai	◆ verbo
	n Conventions/H and Punctuation	
capitalization	20A	Possible false cognate: capitalización
clause	20Bi	Examples: subordinate <i>clause</i> ◆ cláusula
colon	20Bii	

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
comma	20Bi	♦ coma
composition	20	Subject-specific meaning ◆ composición
conventions	20A	Subject-specific meaning ◆ convenciones
hyphen	20Bii	
legible	20	◆ legible
punctuation mark	20B	
recognize	20B	◆ reconocer
semicolon	20Bii	
Oral and Writte	n Conventions/S	pelling
resource 🛇	21	♦ recurso
Research/Resear	rch Plan	
brainstorm	22A	
consult	22A	Part of speech in example: verb ◆ consultar
decide	22A	◆ decidir
open-ended question	22	
reference	22B	◆ referencia

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
research 🛇	22A	
Research/Gather	ring Sources	
bibliography 🛇	23C	♦ bibliografía
		Part of speech in example: verb
cite/citation	23D	♦ citar
		Possible false cognate: <i>citación</i>
differentiate 🛇	23D	◆ diferenciar
electronic	23A	◆ electrónico
paraphrase	23D	◆ paráfrasis
plagiarism	23D	◆ plagio
record	23C	Part of speech in example: verb
		Possible false cognate: recordar
research plan	23A	
title	23C	Subject-specific meaning ♦ título
Research/Synthe	sizing Informat	ion
reliable/ reliability	24B	
research question �	24A	

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes	
source 🛇	24B	Subject-specific meaning	
valid/validity	24B	◆ válido/validez	
Research/Organ	izing and Preser	nting Ideas	
conclusion	25A	Example: support <i>conclusions</i> in research	
evidence 오	25B	♦ evidencia	
findings 🛇	25A		
format	25C	◆ formato	
Listening and Speaking/Listening			
expression	26C	Subject-specific meaning ♦ expresión	
instructions	26B	♦ instrucciones	
message 🛇	26C	♦ mensaje	
nonverbal/ verbal	26C	Example: <i>nonverbal</i> cues such as gesture, posture, facial expression	
Listening and S <sub>I</sub>	peaking/Speakin	<ul> <li>verbal no verbal</li> </ul>	
critique	27	Part of speech in example: noun Related form: <i>criticism</i>	
		♦ crítica	

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
enunciation	27	♦ enunciación
eye contact	27	
film	27	♦ filme/filmar (verb)
gesture	27	♦ gesto

#### Grade 7 Mathematics

		Word Notes	Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
Number, operation, a	nd quantita	tive reasoning	justify	2	♦ justificar
addition	2B	Related form: <i>add</i>	models/model O	1C	Part of speech in example: noun
algorithm	2C	monly <i>suma</i> ) ◆ algoritmo	1 . 1	2.5	<ul><li>♦ modelos</li><li>Related form: <i>multiply</i></li></ul>
calculator	1B	<ul> <li>◆ calculadora</li> </ul>	multiplication $\Theta$	2B	◆ multiplicación
compare	1A	◆ comparar	numerical	2E	<ul> <li>numérico</li> <li>Example: real <i>objects</i></li> </ul>
decimal O	1B	◆ decimal	object	2A	<ul><li>◆ objeto</li></ul>
density	2D	◆ densidad	operation	1	♦ operación
division 🛇	2A	Related form: divide	order order of	1A	<ul> <li>orden</li> <li>al ardan de las anara</li> </ul>
equivalent	1	<ul><li>división</li><li>equivalente</li></ul>	operations	2E	◆ el orden de las opera- ciones
exponent	2E	exponente	percent	18	◆ por ciento
fraction 🛇	1B	Related form: <i>fractional</i>	price	2D	<ul><li>precio</li><li>Subject-specific meaning</li></ul>
integer	1D 1A	<ul><li>◆ fracción</li><li>Example: positive <i>integer</i></li></ul>	problem	2	<ul><li>◆ problema</li></ul>

 $\odot$  = high-frequency word in the TEKS;  $\blacklozenge$  = Spanish cognate

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes	Word or Phrase
quantitative reasoning	1	♦ razonamiento cuanti- tativo	unit O
rate	2D		
ratio	2D	Example: equivalent <i>ratio</i>	whole number
rational number	1A	Example: positive <i>rational number</i>	Patterns, relatio
		♦ número racional	algebra
reasonableness/ reasonable 🛇	2G	◆ razonabilidad/razonable	ulgebiu
represent 🛇	1	Related form: <i>representa-</i> <i>tion</i>	area 🛇
		♦ representar	
simplify	2E	Subject-specific meaning ◆ simplificar	arithmetic
solve 🛇	2	Example: <i>solve</i> problems	circumference
speed	2D		
square	1C	Subject-specific meaning	concrete 😒
square number	1C		
square root	1C		conversion
subtraction	2B	◆ sustracción (more com- monly <i>resta</i> )	describe

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
unit <b>O</b>	2D	Examples: <i>unit</i> rates, <i>unit</i> costs, <i>unit</i> conversions
		♦ unidad
whole number	1B	
Patterns, relation	ships, and algel	praic thinking
		Related form: algebraic
algebra	3	Example: <i>algebraic</i> model
		♦ álgebra, algebraico
area 🛇	4A	Subject-specific meaning
	111	♦ área
arithmetic	4C	Example: <i>arithmetic</i> se- quence
		♦ aritmética
circumference	4B	◆ circumferencia
		Subject-specific meaning
concrete 오	5A	Examples: <i>concrete</i> mod- els, <i>concrete</i> objects
		◆ concreto
conversion	4A	Related form: convert
conversion		♦ conversión
describe	4C	◆ describir

Word or Phrase	Sample Grade 7	Word Notes
word of fillase	TEKS Standard	word notes
equation 🛇	5	◆ ecuación
formula 🛇	4A	◆ fórmula
formulate	5B	◆ formular
generate	4A	◆ generar
proportional	3B	◆ proporcional
rate of change	4C	
relate/related	3B	◆ relacionar/relacionado
relationship 🛇	3	◆ relación
scaling	3B	Possible false cognate: <i>escalar</i> (to climb)
sequence	4C	◆ secuencia
situation	5B	Example: real-life <i>situa-</i> <i>tion</i>
		♦ situación
symbol	4C	◆ símbolo
system of measurement	4A	

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
Geometry and sp	atial reasoning	
angle	6A	Subject-specific meaning <ul> <li>ángulo</li> </ul>
attribute	6D	◆ atributo
		Subject-specific meaning
axis	7B	Possible false cognate: <i>axis</i> (neck vertebra)
classify	6B	◆ clasificar
		Subject-specific meaning
complementary/ supplementary	6A	Example: <i>complementary</i> angle
		◆ complementario/suple- mentario
cone	6C	♦ cono
	7	Part of speech in example: noun
coordinate		Subject-specific meaning
		◆ coordenada
coordinate plane	7A	♦ plano de coordenadas
cylinder	6C	♦ cilindro

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes	Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
figure	6C	Example: 3-dimensional figure	pyramid	6C	◆ pirámide
0	♦ figura	quadrilateral	6B	◆ cuadrilátero	
geometric	6	Examples: <i>geometric</i> model, <i>geometric</i> concepts	reflection	7B	◆ reflexión
		◆ geométrico	side	8A	
geometry	6	<ul><li>◆ geometría</li><li>Part of speech in example:</li></ul>	similarity	6D	◆ similitud
graph 🛇 7B	verb (to <i>graph</i> ) Related form: <i>graphical</i>	sketch	8A		
	◆ gráfica	surface area	8B	♦ área de la superficie	
horizontal	7B	◆ horizontal	three- dimensional	6C	◆ tridimensional
net	8B	Subject-specific meaning	translation	7B	Possible false cognate: <i>traslación</i> (moving)
	Possible false cognate: <i>neto</i>			Related form: triangle	
ordered pair	7A	◆ par ordenado	triangular	6B	Example: <i>triangular</i> pri
nair	7A	<b>A</b> man			◆ triangular
pair		<ul> <li>◆ par</li> <li>Subject-specific meaning</li> </ul>	two- dimensional	8B	
points 7A	7 4	Part of speech in example:	vertical	7B	◆ vertical
	noun	Measurement			
prism	6C	<ul><li>♦ prisma</li></ul>	application	9A	◆ aplicación

	Sample Grade 7 TEKS Standard	Word Notes	Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
circumference	9A	◆ circunferencia	composite experiments	10	<ul> <li>experimentos cor estos</li> </ul>
connect	9B	♦ conectar	construct	10A	◆ construir
estimate 😂 9A	9A	Related form: <i>estimation</i>	data 🛇	11	Example: <i>data</i> sets • datos
		Possible false cognate: <i>estimado</i>	diagram 오	11A	Examples: tree diag Venn diagram
length	9A				♦ diagrama
	9	Examples: <i>measurement</i>	display 🛇	11A	
measurement O		systems (metric and customary), <i>measurement</i> units	experiment/ experimental	10	♦ experimento/experimental
perimeter 🛇	9A	<ul><li>◆ perímetro</li></ul>	graphs 🛇	114	Part of speech in exa noun
polygon	9A	♦ polígono		11A	Related form: <i>graph</i> • gráficas
rectangular prism	9B	◆ prisma rectangular	independent	10B	Example: <i>independe</i> events
shape	9A		1		♦ independiente
volume	9B	♦ volumen	interpreting	11	Related form: <i>interp tion</i>
Probability and sta	atistics				♦ interpretando
bar graph	11A	♦ gráfica de barras	line graph	11A	◆ gráfica de línea
	114	Example: <i>circle</i> graph	line plot	11A	
circle	11A	♦ círculo			

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes	Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
mean	12A	Subject-specific meaning See also: <i>median</i> , <i>mode</i>	communicate	14	◆ comunicar
measure	12	,	conclusion	15	◆ conclusión
median	12A	◆ media	conjecture	15A	♦ conjetura
mode 🛇	12B	♦ modo	develop	13C	
		Part of speech in example:	evaluate 🛇	13B	♦ evaluar
present	11A	verb ♦ presentar	example/ nonexample	15A	♦ ejemplo
probability 🛇	10B	◆ probabilidad	identify 🛇	13A	♦ identificar
range 🛇	12A	Subject-specific meaning	incorporate	13B	♦ incorporar
sample space	10A		logical reasoning	15	◆ razonamiento lógico
statistics	10	Related form: <i>statistical</i> ◆ estadística	manipulative	13D	Possible false cognate: <i>manipulador</i>
stem and leaf plot	11A	◆ Cstadistica	mathematical $oldsymbol{\Theta}$	13	Example: <i>mathematical</i> model
Venn diagram	11A	♦ Diagrama de Venn	number sense	13D	<ul> <li>matemático</li> <li>Possible false cognate:</li> <li>sentido número</li> </ul>
Underlying proce	esses and mathe	matical tools	pattern 🛇	13C	◆ patrón
apply checking	13A 13C	<ul> <li>aplicar</li> <li>chequear (more commonly <i>revisar</i>)</li> </ul>	problem- solving 🛇	13C	Examples: <i>problem-solving</i> model; <i>problem-solving</i> strategy

Word or Phrase	Sample Grade 7 TEKS Standard	Word Notes
process	13	Example: underlying <i>process</i>
properties	15B	Subject-specific meaning • propiedades
select	13C	◆ seleccionar
solution $\boldsymbol{\Diamond}$	13B	♦ solución
strategy	13C	◆ estrategia
table	13C	Subject-specific meaning ◆ tabla
technology	13D	◆ tecnología
tool	13	
validate	15B	◆ validar
verify	15	◆ verificar

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