

Seventh Grade Roadmap for Parents ELEMENTARY SCHOOL ISTRICT Key Signs of Student Success Key

English Language Arts

Valentine Valentine Selic Jay Ing

I can read and understand

seventh-grade literature (stories, dramas, poems, and myths)

and informational text (science, social studies/history, and
technical texts), and:



- <u>Cite several pieces of evidence</u> to support what the text says <u>explicitly</u>, and to justify <u>inferences</u> about the text.
- Determine the <u>theme or central idea</u> of a story, drama, or poem, analyze its development within the text, and justify with evidence and sound reasoning.
- Determine two or more <u>central ideas</u> in informational text, analyze their development within the text, and justify with evidence and sound reasoning.
- Provide an objective summary of literary and informational texts.
- Determine the <u>meaning of words or phrases</u> as they are used in the text, including: o <u>Figurative meanings</u>, e.g., *similes* ("as busy as a bee"), metaphors ("you are what you eat"), idioms ("a penny for your thoughts"), and personification ("the stars danced playfully").
 - o <u>Connotative meanings</u>, e.g., "childish" implies immature, "childlike" implies innocent, and o <u>Technical meanings</u>, e.g., "a pedometer" is a device that counts a person's steps.
- Analyze how a drama or poem's form or structure contributes to its meaning.
- Analyze the <u>structure</u> an author uses to organize informational text, and how the sections contribute to the development of ideas.
- Analyze how an author develops and contrasts the points of view of different characters.
- Analyze an author's <u>point of view or purpose</u> in informational text, and how the author shows the difference between his/her position and that of others.
- Compare and contrast:
 - o A <u>written</u> story, drama, poem, or informational text to a <u>live presentation or an audio, video, or multimedia version</u> of the same text,
 - o Fictional and historical accounts of a time, place, or character, and
- o Two or more authors' presentations of the same topic, analyzing the differences in evidence or interpretations of the facts.
- Evaluate the argument and specific claims in a text, looking for claims supported by sound reasoning and relevant evidence.

I can practice these <u>reading and thinking skills</u> in school and at home:

- Read as much non-fiction as fiction.
- Learn about the world and get smarter in Science and Social Studies through reading.
- Read closely (re-read, read aloud, ask and answer questions, annotate), and persevere ("stick with it") to read complex text.
- Discuss and write about reading, using evidence to support opinions/arguments.
- Increase my <u>academic vocabulary</u>, through reading, discussing, and writing.



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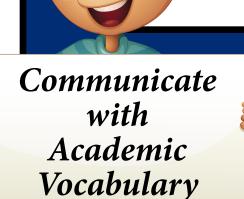
- I can use <u>Writing</u> to build knowledge, accomplish a specific purpose, and communicate with an audience, by:
- Writing clear and coherent (logical and consistent), <u>multi-page compositions</u>, appropriate to the task, purpose, and audience, including:
 - o <u>Arguments</u> to support claims with a logical organization of reasons and evidence, using accurate and credible sources,
 - o <u>Informative/explanatory</u> texts to examine and present ideas, concepts, and information, and
 - o Narratives about real or imagined experiences with relevant descriptive details and well-structured event sequences.
- Producing <u>functional writing</u> appropriate to the task, purpose, and audience, e.g., <u>responses</u> to prompts on reading, mathematics, writing, and science assessments, and formal letters, experiments, procedures, maps, and diagrams.
- Using the writing process (<u>plan</u>, <u>revise</u>, <u>edit</u>, <u>re-write</u>), with some support, to strengthen writing, as needed.
- <u>Annotating evidence</u> from texts to support analysis, reflection, and research.
- Using technology (including the Internet and keyboarding skills) to produce and publish writing, to link to and cite sources, and to communicate and collaborate with others.
- Conducting short <u>research projects</u> to answer a question, drawing on several sources, and generating questions for further research.
- Gathering relevant information from multiple print and digital sources, assessing the credibility of each source.
- Quoting or paraphrasing data and information without plagiarism and using a standard format for citations.

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I can use academic <u>Speaking</u> and <u>listening</u> skills to collaborate, communicate, and present knowledge and ideas about seventh-grade topics and texts, by:

- Engaging effectively in collaborative discussions, by being prepared, contributing questions, responses, and comments, and by understanding multiple perspectives.
- Analyzing the main idea of information presented in different media and formats, e.g., visual, quantitative, and oral.
- Outlining a speaker's argument and specific claims, and evaluating the soundness of the reasons and the relevance and sufficiency of the evidence.
- Orally presenting claims and findings in a focused and coherent manner, with relevant facts, details, and examples, using multi-media or visual elements to clarify the information, and using clear

pronunciation and appropriate eye contact and volume.



LANGUAGE

I can correctly use seventh-grade <u>academic vocabulary</u> and <u>language conventions</u> (capitalization, punctuation, and spelling), including:

• Acquiring and using <u>seventh-grade academic vocabulary</u> specific to a domain (area of study), e.g., *literature, science, social studies/history, and technical subjects.*



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Be a Flexible Problem Solver

I can practice these <u>mathematical and thinking skills</u> in school and at home:

- Make sense of problems and work to solve them without giving up.
- Think and talk about numbers and number relationships, fluently and flexibly (in multiple ways).
- <u>Use evidence to explain my thinking</u> and to clarify the thinking of others.
- Show and explain my work in multiple ways, e.g., numbers, pictures, and written explanations.
- Choose math tools strategically (using the best tool to efficiently solve a problem).
- <u>Use precision</u> (exact vocabulary, labels, examples).
- Look for and use patterns to solve problems.
- Look for and explain rules and repeated reasoning.



Application

I can apply my understanding of ratio to make sense of proportional relationships and use them to solve real-world and mathematical problems, including:

- Analyzing <u>number relationship patterns and</u> modeling proportional relationships using a table of equivalent ratios or a graph on a coordinate plane.
- Looking for and making use of proportional relationships to solve multistep percent problems involving interest, discounts, tips, taxes, and percent increase or decrease.
- Solving problems with complex fractions, e.g., *¹*/2 *divided by ¹*/4.

I can use **<u>statistical thinking</u>** to draw conclusions about a **population** or sample, including:

- Using random sampling to draw inferences about a population.
- Using measures of <u>center</u> and measures of
- Describing the probability of a chance event as a number between 0 and 1.

I can apply my understanding of the number system to add, subtract, multiply, and divide rational numbers, including:

- Solving real-world problems with rational numbers using a <u>number line or coordinate</u> plane.
- Solving multi-step problems with <u>rational</u> numbers in any form, including whole numbers (positive and negative numbers), fractions, and decimals.

I can solve problems with **expressions** and equations, including::

- Reading, writing, and evaluating equivalent <u>expressions</u>, e.g., 6x + 15 = 3(2x + 5).
- Adding, subtracting, factoring, and expanding linear expressions with rational coefficients, e.g., $\frac{1}{2}(4y + 2) = 2y + 1$.
- Graphing the solutions to equations and <u>inequalities</u> that include variables.

I can draw, construct, and describe geometrical figures and their relationships, including:

- Producing <u>scale drawings</u> of geometric figures.
- Using the formulas for finding the area and circumference of a circle.
- Determining supplementary, complementary, vertical, and adjacent angles.