

Glossary

Anchor Standard- a complement to the grade-level standards. The anchor standards define the what knowledge and skills are needed for college and career readiness, or the end of the 12th grade year. The grade-level standards provide clarity on how each grade-level builds to the anchor standards

Blooms- Refers to Blooms Taxonomy. Benjamin Bloom developed the taxonomy to classify the levels of intellectual behaviors. The taxonomy was updated in 2001, however, the essential meaning of the concepts did not change.

Clarification Statement-language that allows for additional clarity to the language of standard to inform the teacher as they design and plan lessons.

Cognitive load- the used amount of working memory resources used by a reader. In reading specifically, cognitive load can be used in decoding and/or comprehending a text. When the cognitive load is lessoned, the reader can more easily comprehend a text.

Complex text- a text that aligns with grade-level dimensions of complexity in order to provide reading instruction for students that will prepare them for success in the next grade level

Context clues-words found within a text that can used to define an unknown word to a reader.

Decodable book- a text that contains specific knowledge on letter-sound relationships that students have been taught. Decodable books reinforce positive reading skills because students are able to sound out the words in the text because they have learned those relationships.

Decoding- the ability to apply knowledge of letter-sound relationships, including knowledge of letter patterns, to correctly pronounce written words.

Differentiation- modification a teacher makes to content, process, or student product when designing and teaching lessons that can lower the grade-level content of instruction

DOK-stands for Depth of Knowledge. It is a way to think about content complexity and was built into a framework by Dr. Norman Webb to categorize activities based on the level of thinking required.

Language objective- a statement that describes how students will show what they are learning in regard to the academic context of a lesson.

Leveled text-a text that is analyzed using quantitative and/or qualitative complexities and give a level of based the difficulty a reader may have in tackling the text. These are different from decodable books because depending on the complexity used to analyze the text and the level given, students may not have learned those letter-sound relationships and may be unable to decode the words.

Misconception- a misunderstanding or something perceived inaccurately. In reading, misconceptions can be related to the text being used as well as the task readers are engaging with as the read the text. Once a misconception is identified, scaffolds should be designed to support students to avoid that type of thinking.

Oral tradition- a form of human communication inclusive of oracy wherein knowledge of art, ideas, beliefs, and culture is received, preserved, and transmitted through speech from one generation to another

Oral tribal history- a form of historical record passed down through oral tradition from one generation to another



Scaffold- support a teacher adds while designing and teaching lessons that allow all students to be successful in learning grade-level content

Scarborough's Rope- a visual that is used to depict how word recognition and language comprehension are intertwined to build fluent and accurate reading comprehension. The unraveling of the rope shows the components of word recognition and language comprehension to show the elements needed for both.

Self-identity- the recognition of one's potential and qualities as an individual (inclusive of ethnicity, gender, orientation, religion, language, disabilities, and age culture, as well as other aspects of identity.) especially in relation to social context.

Standard text: the exact language from the New Mexico Common Core Standards (NMCSS)

Topic- an idea that frames the unit of instruction in a way that helps build knowledge and cross-curricular connections for the reader. This is not the same as thematic teaching, where items are adjusted to align with a oneword descriptor or noun. Thematic teaching is covering pumpkins in October. A topic is more complex like Early Civilizations.

Vertical Alignment- how previous or future grade-level instruction is connected to the current grade-level instruction.

Vocabulary for Teacher Development- this information is provided to give more clarity to the language of the standard to inform the teacher as they design and plan lessons. This is not language that must be taught to students.



References

ACT, Inc. (2006). Reading Between the Lines: What the ACT Reveals About College Readiness in Reading. Retrieved from https://www.act.org/content/dam/act/unsecured/documents/reading_report.pdf

Boston, M., Dillon, F., & Miller, S. (2017). *Taking Action: Implementing Effective Mathematics Teaching Practices in Grades 9-12*. (M. S. Smith, Ed.). Reston, VA: National Council of Teacher of Mathematics, Inc.

Common Core State Standards for English Language Arts & Literacy in History/ Social Studies, Science, and Technical Subject. Appendix A: Research Supporting Key Elements of the Standards. Retrieved from: http://www.corestandards.org/assets/Appendix A.pdf

Common Core State Standards for English Language Arts & Literacy in History/ Social Studies, Science, and Technical Subject. Appendix B: Text Exemplars and Sample Performance Tasks. Retrieved from: http://www.corestandards.org/assets/Appendix A.pdf

Dehaene, S. (2009). Reading in the brain: The new science of how we read. New York, NY: Penguin.

Fisher, D. and Frey, N. (2014) Text-Dependent Questions, Grades K-5: Pathways to Close and Critical Reading. Corwin

Fisher, D. and Frey, N. (2018) Rigorous Reading, Texas Edition: 5 Access Points for Comprehending Complex Texts. Corwin

Hirsch, E.D. (2019) Why Knowledge Matters: Rescuing Our Children from Failed Educational Theories. Harvard Educational Press.

Hollie, S. (2011). *Culturally and linguistically responsive teaching and learning*. Teacher Created Materials.

Kuhfeld, M., & Tarasawa, B. (April 2020). The COVID-19 slide: What summer learning loss can tell us about the potential impact of school closures on student academic achievement. NWEA. Retrieved from: https://www.nwea.org/content/uploads/2020/05/Collaborative-Brief Covid19-Slide-APR20.pdf

Liben, M., & Pimentel, S. (2018). Placing Text at the Center of the Standards-Aligned ELA Classroom. Student Achievement Partners. Retrieved from https://achievethecore.org/page/3185/placing-text-at-the-center-of-the-standards-aligned-ela-classroom

NAEP Results, 2011. (2012).Retrieved from https://www.nagb.gov/naep-results/writing/2011-writing.html

North Carolina Department of Instruction. (2016–2019). Understanding the ELA Couse of Study. Retrieved from https://www.dpi.nc.gov/teach-nc/curriculum-instruction/standard-course-study/english-language-arts

Recht, D. R. and Leslie, L. (1988). Effect of prior knowledge on good and poor readers' memory of text. Journal of Educational Psychology, 80(1), p.16.

Scarborough, H. (2001). Connecting early language and literacy to later reading disabilities: Evidence, theory and practice. Handbook of Early Literacy Research, 97-110.

Wexler, Natalie. (2019). Elementary Education Has Gone Terribly Wrong. The Atlantic. Retrieved from https://www.theatlantic.com/magazine/archive/2019/08/the-radical-case-for-teaching-kids-stuff/592765/

Willingham, Daniel. (2006). How Knowledge Helps. The American Federation of Teachers. Retrieved from https://www.aft.org/periodical/american-educator/spring-2006/how-knowledge-helps