

Washoe County School District is committed to the vision that all students will meet or exceed academic expectations as defined in the Nevada Academic Content Standards (NVACS) and as detailed in WCSD curriculum guides/pacing frameworks. To achieve this vision, teachers are expected to **teach all standards aligned to a grade level.**

To ensure the highest level of learning for all students, teachers engage in the work of continuous improvement through the Professional Learning Community (PLC) process. In WCSD, PLC teams guarantee success for all students by focusing their collaborative time, common assessments, and team structured intervention/intensifications on identified essential outcomes. While the WCSD focus on essential outcomes entails many of the standards identified by the NVACS, **educators are still expected to teach all the standards** for their grade level, including those not listed in this document.

Domain(s)	Critical Content Area 1 (Links to NVACS)	*Topic(s)
Number & Operations in Base Ten NBT.A	Students extend their understanding of the base-ten system. This includes ideas of counting in fives, tens, and multiples of hundreds, tens, and ones, as well as number relationships involving these units, including comparing . (NBT.1; NBT.2)	Topic 1 Topic 2
	Students understand multi-digit numbers (up to 1000) written in base-ten notation , recognizing that the digits in each place represent amounts of thousands, hundreds, tens, or ones (e.g., 853 is 8 hundred + 5 tens + 3 ones). (NBT.3; NBT.4)	Topic 9

Correlating Content: [Topic 8](#) (MD.C)

Domain(s)	Critical Content Area 2 (Links to NVACS)	*Topic(s)
Numbers & Operations in Base Ten; NBT.B Operations & Algebraic Thinking; OA	Students use their understanding of addition to develop fluency with addition and subtraction within 100. (NBT.5)	Topic 3 Topic 4 Topic 5
	They solve problems within 1000 by applying their understanding of models for addition and subtraction, and they develop, discuss, and use efficient, accurate, and generalizable methods to compute sums and differences of whole numbers in base-ten notation, using their understanding of place value and the properties of operations. They select and accurately apply methods that are appropriate for the context and the numbers involved to mentally calculate sums and differences with only tens or only hundreds. (NBT.7; NBT.8; NBT.9; OA.1)	Topic 10 Topic 11

Correlating Content: Topic 1 (OA.B), Topic 2 (OA.C), [Topic 7](#) (OA.A), Topic 14 (MD.D)

Domain(s)	Critical Content Area 3 (Links to NVACS)	*Topic(s)
Measurement & Data MD.A	Students recognize the need for standard units of measure (centimeter and inch) and they use rulers and other measurement tools with the understanding that linear measure involves an iteration of units . They recognize that the smaller the unit, the more iterations they need to cover a given length. (MD.1; MD.2; MD.3; MD.4)	Topic 12 Topic 13

Correlating Content: Topic 2 (OA.C), Topic 8 (MD.C), [Topic 14](#) (MD.D)

Domain(s)	Critical Content Area 4 (Links to NVACS)	*Topic(s)
Geometry G.A	Students describe and analyze shapes by examining their sides and angles. Students investigate, describe, and reason about decomposing and combining shapes to make other shapes. Through building, drawing, and analyzing two- and three-dimensional shapes, students develop a foundation for understanding area, volume, congruence, similarity, and symmetry in later grades. (G.1; G.2; G.3)	Topic 15

*Links to the 2nd Grade Assessing & Grading Documents for each topic.

