

NUMBERS AND OPERATIONS

Essential Question: What do numbers represent and how do they help us order and compare things in God's world? Big Idea: Numbers represent an amount that helps us order and compare things in God's world.

K	Numbers	K.NO.1	Know number names and count up to 100 by ones and tens (K.CC.1,2)
		K.NO.2	Read and write numbers 0 to 20 (K.CC.3)
		K.NO.3	Count to tell the number of objects and be able to represent as a written numeral (K.CC.3,4,5)
		K.NO.4	Compare number of objects between groups, compare written numerals between 1 and 10 (K.CC.4)
	Place Value	K.NO.5	Begin to organize objects up to 19 into groups of tens and ones (K.NBT.1)

Essential Question: How can objects be represented to help us understand the variety of God's creation? Big Idea: A single collection of objects can always be represented in more than one way to help us understand the variety of God's creation.

K	Addition	K.OAT.1	Understand addition as putting together and adding to (K.OA.1)
		K.OAT.2	
		K.OAT.3	
		K.OAT.4	

Essential Question: How does measurement help us fulfill God's plan? Big Idea: Measurement allows us to be accurate and orderly as God planned.

K	Measurement	K.M.1	
		K.M.2	Understand that thermometers are used to measure temperature
	Time	K.M.3	Order a sequence of events by time (e.g., before, after, morning, night, seasons)
		K.M.4	Understand that clocks and calendars are used to measure time

Essential Question: How do shapes and their parts help us appreciate God's creation? Big Idea: Shapes and their parts help us appreciate the beauty and order in everything God has designed.

K	K.GEO.1	
	K.GEO.2	

DATA ANALYSIS, STATISTICS, AND PROBABILITY

Big Idea: God has at various times commanded men to count, measure, and record their findings.

K	Data	K.DSP.1	Classify objects into given categories; count the number of objects in each category and sort the categories by count up to 10 (K.MD.3)
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