

2nd Grade Year-Long Plan 2018-2019

Created by Erin Gannon * Hilburn Academy * Wake County Public School System

	Math	Science	HSS	Writing	Reading	PBL/STEM	
Aug 5 days	Module 1: Sums and Differences to 20 (10 days) Module 2: Addition and Subtraction of Length Units (12 days)		Citizenship Community participation	Narrative Realistic Fiction	Establish expectations and set the stage Ask and Answer Questions – Narrative and Informational Text	Establish Classroom Community Make instruments that share different qualities of sound (STEM)	1 st Q: Aug 27 – Oct 30
Sept 18 days			Culture Respect of others				
Oct 22 days			Government Law and Order Services				
	Module 3: Place Value, Counting and Comparison of Numbers to 1000 (25 days)	Forces and Motion Produce sound (vibration and air) Sound – relationship to the body					
Nov 18 days	Module 4: Addition and Subtraction Within 200 with Word Problems to 100 (35 days) Module 5: Addition and Subtraction Within 1000 with Word Problems to 100 (24 days)		Financial Literacy Save, spend, borrow, give Role of banks	Informational	Informational Text	Holiday Spending – learn about thoughtful spending, establish plan for income Zoo Project - animal research, create zoo enclosure with placard that details life cycle, clay animal in art class?	2 nd Q: Nov 1 – Jan 17
Dec 15 days			Economics Needs & wants Supply & demand Producers & consumers Trade				
Jan 11 days							
		Genetics Resemble parents Variation in relatives Life Cycles Animals					

Jan/ Feb 26 days	Module 6: Foundations of Multiplication and Division (24 days)	Matter Solid/Liquid Amounts before/after freeze Evaporation Earth Process Sun energy				Winter weather – maybe write about a character who uses science to battle weather? Heroes Project - connect to Positivity Project, sharing the strength the hero most exhibits <u>The Wild Robot</u> - build robot with special features for survival in wild environment	3 rd Q: Jan 22 – Mar 26
Mar 16 days	Begin Module 7: Problem Solving with Length, Money and Data (30 days)		Culture Arts, people, events History Contributions of historical figures Timelines Citizenship Historical figures and everyday	Imaginative	Connect with Characters Making Connections Cultural Texts		
Mar/ Apr 18 days	Continue Module 7: Problem Solving with Length, Money and Data (30 days)	Weather Measure weather Compare weather patterns Tools					
May 22 days	Module 8: Time, Shape, and Fractions as Equal Parts of Shapes (20 days)		Geography Maps – local and school Symbols Environment People depend on land Human impact on land	Opinion	Perform Fiction Folktales and Fairy Tales	Resources for students/families new to the area – share maps (school, neighborhood) and weather information	4 th : Mar 27 – Jun 11
Jun 7 days							
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