



2019-2020 Elementary Curriculum Planning Map
4th Grade - Murray

--	--	--	--	--	--	--	--	--	--

	September	October	November	December	January	February	March	April	May	June
Lucy Calkins Reading/Literacy	Launching Reader's Workshop Skills of a Fourth Grade Reader Building Stamina	Character Development Finding Complications in Characters	Researching History Taking and Organizing Notes Evidence to Support Claim	Engaging in Historical Research Reading Strategies Enriching Key Vocabulary Questioning and Hypothesizing	Looking Beyond Characters Finding Patterns in Texts Embracing the Challenge of Nonfiction Reading	Planning a Research Project Reading Various Types of Texts	Tackling a Second Research Project Comparing and Contrasting Evaluating Sources	Interpreting Complex Texts Thinking across Timelines Attending to Minor Characters	The Intersection of Historical Fiction and History Using Primary Sources Learning from Historical Narratives	The Intersection of Historical Fiction and History Readers' Celebration
Lucy Calkins Writing	Launching the Writing Workshop The Arc of Story: Writing Realistic Fiction	The Arc of Story: Writing Realistic Fiction	The Arc of Story: Writing Realistic Fiction Book Signing Bringing History to Life	Bringing History to Life Journal Writing	Bringing History to Life Journal Writing	Boxes and Bullets: Personal and Persuasive Essays Oregon Floats	Boxes and Bullets: Personal and Persuasive Essays Oregon Floats	The Literary Essay: Writing About Fiction Book Reviews Pioneer Journals	The Literary Essay: Writing About Fiction Book Reviews Pioneer Journals	The Literary Essay: Writing About Fiction Writers' Celebration
Singapore Math	Chapter 1: Numbers to One Million	Chapter 2: Addition and Subtraction Chapter 3: Multiples and Factors Chapter 4: Multiplication Chapter 5: Division	Chapter 6: Fractions	Chapter 7: Adding and Subtracting Fractions Chapter 8: Multiplying a Fraction and a Whole Number	Measures Looking Back Multiplying and Dividing Compound Measures Measures & Fractions	Area and Perimeter Rectangles and Squares Composite Figures	Geometry Shapes Lines Angles	Decimals	Four Operations of Decimals Addition and Subtraction Multiplication Division	Chapter 9: Line Graphs and Line Plots
Theme: Oregonland	Tickets/ Main Street	Main Street	Main Street/ Tomorrowland	Tomorrowland	Tomorrowland	Frontierland	Frontierland	Adventureland	Adventureland	Adventureland
Science	Scientific Method Circuits Magnetism	Magnetism Electromagnets Energy Transfer	Waves Weathering	Weathering	Landforms Mapping	Natural Resources Environmental Factors Ecosystems	Environmental Factors Ecosystems	Brine Shrimp Hatching Plant Tolerance	Plant Tolerance	Plant Tolerance
Social Studies	HEART Community Building	HEART Community Building	Lewis & Clark Native Americans	Lewis & Clark Native Americans	Lewis & Clark Native Americans	Oregon's Statehood Oregon's Government Oregon's Recent Events	Oregon's Statehood Oregon's Government Oregon's Recent Events	Oregon Trail	Oregon Trail	Oregon Trail
Health										
Cross Curriculum Integration/Field Trips			Field Trip: Washington County Museum TBC		Field Trip: TBD	Field Trip: OMSI Squid Dissection TBC	Field Trip: Capitol Building TBC		Field Trip: Talapas (war canoe) TBC, Pioneer Days at Sherwood Historical Society TBC	