

**PEARL RIVER SCHOOL DISTRICT – GRADE 4
2017-18**

	September	October	November	December	January	February	March	April	May	June	
Literacy	Becoming a Close Reader – reading fluency, close text analysis, central idea, poetry			Researching to Build Knowledge-making inferences, summarizing, theme			Considering Perspectives and Supporting Opinions – historical fiction, analysis, cause/effect			Gathering Evidence – complex informational text	
	Writing to Learn – narrative, explanatory text, informational text, poetry, writing about reading			Writing – research-based narrative from multiple sources			Writing – evidence-based persuasive piece including claim, evidence and conclusion			Writing – evidence/ research -based opinion and informative/explanatory text oral presentation	
	Word Work: General, academic and content specific vocabulary; figurative language; multiple meaning words Language: Grammar, punctuation, capitalization, sentence structure and phrasing <div style="text-align: right;">→</div>										
Math	Place Value; Rounding Addition & Subtraction		Unit Conv.	Multi-Digit Multiplication and Division			Angle Measurement and Plane Figures	Fraction Equivalence, Ordering, and Operations		Decimal Fractions	Exploring Multiplication
Science	Properties	Mass	Volume	Magnetism and Electricity			Water and How it Changes the Earth		Plant and Animal Interactions		Connections in Elementary Science
Social Studies	Geography and Regions of NY		Native Americans in NY		Encounters with the Europeans	Colonial NY	American Revolution	Birth of a Nation Constitution	Government	Growth & Change Industrial Revolution	
Art	Color scheme & color wheel: warm/cool, contrasting, mood Realistically proportioned human figure			Artists’ renditions of animals and human figures. Media, subject matter and art forms: sculpture, tempera, watercolor, prints, portraits, landscapes			Artists and cultural expression. Architecture and Culture			Principals of Design: composition, form, shape, line, color, value, space, texture, repetition, balance, contrast	
Music	Rhythm, Pitch Choral: breathing/phrasing Listening Maps Recorders – note reading			Rhythm, Pitch, Dynamics, Tempo, Timbre Solfege Combinations Orff Instruments			Music and Story Telling Composition Orff Instruments Drum Circles			Music, Drama, and Storytelling Composition World Drumming Circles	
Physical Education	Soccer – Football - Volleyball			Tumbling – Bowling - Basketball			Hockey – Racquet Sports – Lacrosse – Baseball, Softball, Kickball			Field Day Activities – Backyard Games – Jump Rope	
	Physical Fitness Focus between Units										