Grade 5 Yearly Plan 2018-2019

September 2018				
English Language Arts	Math			
Unit 1 (Lessons 1-5): Meet the Challenge Reading Literature & Informational Text Story Structure, Summarize, Irony, Point of View, Theme, Question, Elements of Drama, Characterization, Compare and Contrast, Infer/Predict, Idioms, Formal and Informal Language, Sequence of Events, Monitor/Clarify, Rhythm, Narrative Pacing, Visualize, Dialogue Reading Foundational Skills Decoding VCV Syllable Pattern, Vowel Sounds in VCV Syllable Patterns, VCCV	Critical Area: Fluency with Whole Numbers and Chapter 1: "Place Value, Multiplication, and Expresion Place Value and Patterns Place Value of Whole Numbers Properties Powers of 10 and Exponents Multiplication Patterns Multiply by 1-Digit Numbers			
Pattern, Digraphs in Multisyllable Words, Stressed and Unstressed Syllables	Science	Social Studies		
 Fluency Expression, Accuracy, Intonation, Phrasing: Pauses, Stress Listening & Speaking Explaining the outcome of the story, Summarizing the conclusion, explaining in their own words what they think will happen, Expressing an opinion and explaining why, Summarizing in one sentence, Summarizing Language Foundational Skills 	 Unit 1: Engineering and Technology How Are Science and Math Used in Engineering? What Is the Design Process? How Does Technology Affect Society? 	Chapter 1: The First Americans		
Vocabulary I being Contact Profices non-un-dis-mis-Suffices ion-tion Suffices by	Global Citizenship			
 Using Context, Prefixes non-, un, dis-, mis-, Suffixes -ion, -tion, Suffixes -ly, -ful Spelling Words Short Vowels, Long a and Long e, Long i and Long o, Vowel sounds /oo/, /yoo/, Vowel sounds /ou/, /o/. /oi/ Grammar Complete Sentences, Kinds of Sentences, Compound Sentences, Common and Proper Nouns, Singular and Plural Nouns 	Knowledge and understanding Peace and conflict Skills: Cooperation and conflict resolution Values and attitudes: Concern for the environment and commitment to sustainable development			
Writing ■ Narrative Writing				
 Short Story, Descriptive Narrative, Dialogue, Fictional Narrative: Prewrite, Fictional Narrative: Revise Focus Traits: Ideas, Voice, Word Choice, 				

Note/ Reflection

October 2018 Math **English Language Arts** Unit 2 (Lesson 6-10): Wild Encounters **Critical Area: Fluency with Whole Numbers and Decimals** Reading Literature & Informational Text Chapter 2: "Divide Whole Numbers" Cause-and-Effect, Question, Quotes and Description, Domain-Specific Vocabulary, Place the First Digit Divide by 2-Digit Divisors Understanding Characters, Visualize, Dialect, Author's Word Choice, Author's Divide by 1-Digit Divisors Interpret the Remainder Purpose, Analyze/Evaluate, Explain Scientific Ideas, Conclusions and Division with 2-Digit Divisors Adjust Quotients Generalizations, Infer/Predict, Point of View, Characterization, Main Ideas and Partial Quotients Division Details, Monitor/Clarify, Summarize Estimate with 2-Digit Divisors **Reading Foundational Skills** Decoding Science **Social Studies** Common Beginning Syllables, Vowel + /r/ Sounds, Homophones, Compound Words. Recognizing Schwa + /r/ Sounds Unit 2: Matter **Chapter 2: Age of Exploration** Fluency What is Matter? Technology Shapes Exploration Expression, Intonation, Adjust Rate to Purpose, phrasing: Punctuation, What Are Properties of Matter? Explorers for Spain How Does Matter Change? The Columbian Exchange Listening & Speaking Age of Exploration in the Arabian Summarizing the information, Answering questions to develop a summary, Picking Peninsula out a memorable detail, discussing whether the story was effective as a call to action, Discussing the significance of the title, Summarizing **Language Foundational Skills Global Citizenship** Vocabulary • Synonyms and Antonyms, Adages and Proverbs, Prefixes en-, re-, pre-, Knowledge and understanding pro-, Greek and Latin Roots, Shades of Meaning Identity and diversity Spelling Words Skills: Vowel + /r/ Sounds, More Vowel + /r/ Sounds, Homophones, Compound Empathy Words, Final Schwa + /r/ Sounds Values and attitudes: Grammar Commitment to social justice and equity • Verbs, Direct and Indirect Objects, Conjunctions, Complex Sentences, Direct Quotations and Interjections Writing Informative Writing o Procedural Composition, Compare-Contrast Essay, Cause-and Effect Essay, Prewrite a Research Report, Revise a Research Report o Focus Traits: Organization, Word Choice, Ideas, Sentence Fluency

Notes/ Reflection

November 2018 **English Language Arts** Math Unit 3 (Lessons 11-15): Revolution! **Critical Area: Fluency with Whole Numbers and Decimals** Reading Literature & Informational Text Chapter 3: "Add and Subtract Decimals" • Cause-and-Effect, Visualize, Visual Elements, Primary Sources, Fact and Opinion, Thousandths Estimate Decimal Sums and Difference Question, Tone, Similes, Conclusions and Generalizations, Analyze/Evaluate, Text Place Value of Decimals Add Decimals Structure, Domain-Specific Vocabulary, Sequence of Events, Summarize, Explain Compare and Order Decimals П Subtract Decimals Historical Events, Main Idea and Details, Compare and Contrast, Monitor/Clarify. Round Decimals Patterns with Decimals Text and Graphic Features. Text Structure **Decimal Addition** Add and Subtract Money Reading Foundational Skills Decimal Subtraction ☐ Choose a Method Decoding Vowel Sounds in Stressed Syllables, Open and Closed Syllables: VCV Science **Social Studies** Pattern, Recognizing Initial and Medial Digraphs, VV Syllable Pattern, Vowel + /l/ Sounds in Unstressed Syllable **Chapter 3: Settlements Take Roots** Unit 3: Energy and Matter in Organisms Fluency How Does Energy Get Transformed by The Spanish Colony in the Americas • Accuracy and Self Correction, Rate, Phrasing: Pauses, Expression, Plants? The English Colonies in Virginia Intonation How Do Organisms Use Matter and Pilgrims and Puritans in New England Listening & Speaking The French and Dutch in North Energy? Summarizing, Describing a character on one sentence, sharing ideas, Discussing the How Do Organisms Interact? story, analyzing different outcomes, expressing what they would have done in her America position, summarizing key events, Summarizing a particular part Migration in the GCC Region Language Foundational Skills **Global Citizenship** Vocabulary o Reference Materials, Figurative Language, Greek and Latin Roots, Prefixes in-. im-. il-. ir-Knowledge and understanding Spelling Words Globalisation and interdependence VCCV Pattern, VCV Pattern, VCCCV Pattern, VV Pattern, Final Schwa + /l/ Skills: Sounds Self-awareness and reflection Grammar Values and attitudes: o Subject and Object Pronouns, Verb Tenses, Regular and Irregular Verbs, Respect for people and human rights Commas and Semicolons. Transitions Writing Opinion Writing Opinion Essay, Problem-Solution Composition, Persuasive Letter, Persuasive Essay: Prewrite, Revise a Persuasive Essay o Focus Traits: Voice, Organization, Ideas, Word Choice

Notes/ Reflection

December 2018 Math **English Language Arts** Unit 3 Cont (Lessons 11-15): Revolution! **Critical Area: Fluency with Whole Numbers and Decimals Reading Literature & Informational Text** Chapter 4: "Multiply Decimals" • Cause-and-Effect, Visualize, Visual Elements, Primary Sources, Fact and Opinion, Multiplication Patterns with Decimals Question, Tone, Similes, Conclusions and Generalizations, Analyze/Evaluate, Text Multiply Decimals and Whole Numbers Structure, Domain-Specific Vocabulary, Sequence of Events, Summarize, Explain Multiplication with Decimals and Whole numbers Historical Events, Main Idea and Details, Compare and Contrast, Monitor/Clarify. Multiply Using Expanded Form Text and Graphic Features. Text Structure Multiply Money Reading Foundational Skills **Decimal Multiplication** Decoding Multiply Decimals Vowel Sounds in Stressed Syllables, Open and Closed Syllables: VCV Zeros in the Product Pattern, Recognizing Initial and Medial Digraphs, VV Syllable Pattern, Vowel + /l/ Sounds in Unstressed Syllable Science **Social Studies** Fluency • Accuracy and Self Correction, Rate, Phrasing: Pauses, Expression. Unit 3 Cont: Energy and Matter in Chapter 4: Life in the Colonies Intonation **Organisms** New England, Middle, and Southern Listening & Speaking • Summarizing, Describing a character on one sentence, sharing ideas, Discussing the How Does Energy Get Transformed by Colonies Daily Life in the Colonies Plants? story, analyzing different outcomes, expressing what they would have done in her How Do Organisms Use Matter and position, summarizing key events, Summarizing a particular part Slavery in the Colonies Energy? The French and Indian War Language Foundational Skills How Do Organisms Interact? Tribes of Kuwait Vocabulary o Reference Materials, Figurative Language, Greek and Latin Roots, Prefixes **Global Citizenship** in-. im-. il-. ir-Spelling Words VCCV Pattern, VCV Pattern, VCCCV Pattern, VV Pattern, Final Schwa + /l/ Knowledge and understanding Sounds Social justice and equity Grammar Skills: o Subject and Object Pronouns, Verb Tenses, Regular and Irregular Verbs, Critical and creative thinking Commas and Semicolons. Transitions Values and attitudes: Writing Sense of identity and self-esteem

Notes/ Reflection

Opinion Writing

Opinion Essay, Problem-Solution Composition, Persuasive Letter,

Persuasive Essay: Prewrite, Revise a Persuasive Essay

Focus Traits: Voice. Organization. Ideas. Word Choice

January 2019 Math **English Language Arts** Unit 4 (Lessons 16-20): The Power of Storytelling Critical Area: Fluency with Whole Numbers and Decimals Reading Literature & Informational Text Chapter 5: "Divide Decimals" • Author's Purpose, Monitor/Clarify, Voice, Visual Elements, Story Structure, Division Patterns with Decimals Infer/Predict, Literary Devices, Point of View, Fact and Opinion, Analyze/Evaluate. Divide Decimals by Whole Numbers Main Ideas and Details, Narrative Pacing, Summarize, Dialogue, Characterization, **Estimate Quotients** Question. Theme Division of Decimals by Whole Numbers Reading Foundational Skills **Decimal Division** Decoding Write Zeros in the Dividend Word Parts and Inflectional Endings, Recognizing Common Word Parts, **Decima Operations** Recognizing Suffixes, More Common Suffixes, Stress in Three-Syllable Words **Social Studies** Science Fluency Rate, Intonation, Phrasing: Punctuation, Stress, Accuracy Unit 4: Energy and Matter in Ecosystems Chapter 5: The American Revolution Listening & Speaking How Do Energy and Matter Move Tensions with Britain • Summarizing the purpose in one sentence, Discussing key ideas to draw through Ecosystems? The Colonists Rebel conclusions, Summarizing the main conflict, Drawing a diagram of the system How Do Organisms Change Their Declaring Independence described (summarizing with diagrams), Summarizing with details about plot, setting, Ecosystems? On the Battlefield and at Home characters, theme Winning Independence Language Foundational Skills The Role of the Ottoman and British Vocabulary Empires in the Arabian Gulf • Word Origins, Reference Materials, Homophones and Homographs, Greek and Latin Suffixes, Figurative Language **Global Citizenship** Spelling Words • Words with -ed or -ing, More Words with -ed or -ing, Changing Final y to i, Suffixes: -ful, -ly, -ness, -less, -ment, Words from Other Languages Knowledge and understanding Grammar Human rights Adjectives. Adverbs. Prepositions and Prepositional Phrases. More Kinds of Skills: Pronouns, Proper Mechanics and Writing Titles Ability to manage complexity and uncertainty Writing Values and attitudes: Narrative Writing • Commitment to participation and inclusion Friendly Letter, Character Description, Autobiography, Prewrite a Personal Narrative, Revise a Personal Narrative

Notes/ Reflection

o Focus Traits: Voice, Word Choice, Ideas

February 2019 **English Language Arts** Math Unit 5 (Lessons 21-25): Under Western Skies **Critical Area: Operations with Fractions** Reading Literature & Informational Text Chapter 6: "Add and Subtract Fractions with Unlike Denominators" Sequence of Events, Visualize, Figurative Language, Author's Word Choice, Theme, Addition with Unlike Denominators Add and Subtract Mixed Numbers Infer/Predict, Visual Elements, Text and Graphic Features, Summarize, Main Ideas Subtraction with Unlike Denominators Subtraction with Renaming and Details Adages, Cause-and-Effect, Analyze/Evaluate, Figurative Language, Estimate Fraction Sums and Differences Patterns with Fractions Point of View, Monitor/Clarify, Primary Source, Explain Historical Events Common Denominators and Equivalent Practice Addition and Subtraction **Reading Foundational Skills** Fractions Use Properties of Addition Decoding Add and Subtract Fractions o Common Final Syllables, More Final Syllables, Unstressed Syllables, Simple Prefixes, Consonant Alternations Science **Social Studies** Fluency Phrasing: Pauses, Rate, Expression, Accuracy and Self-Correction, Unit 5: Systems in Space **Chapter 6: A New Nation** Phrasing: Punctuation How Does Gravity Affect Matter on Listening & Speaking Articles of Confederation Farth? Summarizing a description in their own words, Summarizing in writing, then reading Creating the Constitution What Daily Patterns Can Be Observed? their writing with appropriate rate, Summarizing in a paragraph, then reading the The Bill of Rights What Patterns Can Be Observed in a paragraph with appropriate expression, Summarizing a particular part, Summarizing Key Concepts of the Constitution Year? main point by writing 3 statements Governments of the GCC What Is the Sun? **Language Foundational Skills** Countries Vocabulary Shades of Meaning, Reference Materials, Adages and Proverbs, Using Context, Analogies **Global Citizenship** Spelling Words • Final /n/ or /n/, /chr/, /zh r/, Final /ij/, /iv/, /is/, Unstressed Syllables, Prefixes: Knowledge and understanding in-, un-, dis-, mis-, Suffix: -ion Sustainable development Grammar Skills: • The Verbs be and have, Perfect Tenses, Easily Confused Verbs, Making Communication Comparisons, Contractions Values and attitudes: Writing Value diversity **Opinion Writing** Editorial, Response to Literature, Persuasive Argument, Prewrite a Response Essay, Revise a Response Essay o Focus Traits: Voice, Organization, Word Choice **Notes/ Reflection**

March 2019 **English Language Arts** Math Unit 6 (Lessons 26-30): Reading Adventures **Critical Area: Operations with Fractions Reading Literature & Informational Text** Chapter 7: "Multiply Fractions" • Text and Graphic Features, Visualize, Theme, Analyze/Evaluate, Fact and Opinion, Area and Mixed Numbers Find Part of a Group Question, Conclusions and Generalizations, Infer/Predict, Main Ideas and Details. Multiply Fractions and Whole Numbers Compare Mixed Number Factors and Summarize Fraction and Whole Number Multiplication Products **Reading Foundational Skills Multiply Fractions** Multiply Mixed Numbers Decodina Compare Fraction Factors and Products Find Unknown Lengths Prefixes and Word Roots. More Familiar Suffixes. Greek Word Roots. Latin Fraction Multiplication Word Roots, Identifying VCV, VCCV, and VCCCV Syllable Patterns Fluency **Critical Area: Operations with Fractions** Phrasing: Pauses. Adjust Rate to Purpose. Expression. Stress. Accuracy Chapter 8: "Divide Fractions" Listening & Speaking Divide Fractions and Whole Numbers Fraction and Whole-Number Division Paraphrasing and rephrasing in their own words, Paraphrasing main ideas to Use Multiplication Interpret Division with Fractions respond to a question, Analyzing facts and opinions to understand the message, Connect Fractions to Division Paraphrasing a particular part and rephrasing in their own words, Summarizing by paraphrasing main points Science **Social Studies Language Foundational Skills** Vocabulary Unit 5 Cont: Systems in Space Chapter 7: The Young Nation Grows Multiple-Meaning Words, Suffixes -ness, -less, -ment, Idioms, Greek and How Does Gravity Affect Matter on Washington Takes Office Latin Roots.Word Origins Jefferson and Louisiana Purchase Earth? Spelling Words What Daily Patterns Can Be Observed? The War of 1812 • Word Parts: com-, con-, pre-, pro-, Suffixes -ant, -ent, -able, -ible, -ism, -ist, What Patterns Can Be Observed in a Native Americans and the Trail of Greek Word Parts, Latin Word Parts, Words from Other Languages Year? Tears Grammar What Is the Sun? Women and African Americans Fight Possessive Nouns, Titles and Abbreviations, Commas in Sentences, More for Freedom Commas. Other Punctuation Choosing the Capital of a Country Writing Informative Writing **Global Citizenship** Definition Paragraph, Journal Entry, Summary, Prewrite an Informational Essay, Draft and Revise an Informational Essay o Focus Traits: Word Choice, Voice, Ideas, Organization Knowledge and understanding Power and governance Skills: Informed and reflective action Values and attitudes: Belief that people can bring about change **Notes/ Reflection**

April 2019			
English Language Arts	Math		
Unit 6 Cont (Lessons 26-30): Reading Adventures Reading Literature & Informational Text Text and Graphic Features, Visualize, Theme, Analyze/Evaluate, Fact and Opinion, Question, Conclusions and Generalizations, Infer/Predict, Main Ideas and Details, Summarize Reading Foundational Skills Decoding Prefixes and Word Roots, More Familiar Suffixes, Greek Word Roots, Latin Word Roots, Identifying VCV, VCCV, and VCCCV Syllable Patterns Fluency	Critical Area: Geometry and Measurement Chapter 9: "Algebra: Patterns and Graphing" Line Plots Ordered Pairs Graph Data Line Graphs Numerical Patterns Find a Rule Graph and Analyze Relationships		
 Phrasing: Pauses, Adjust Rate to Purpose, Expression, Stress, Accuracy Listening & Speaking 	Science	Social Studies	
 Paraphrasing and rephrasing in their own words, Paraphrasing main ideas to respond to a question, Analyzing facts and opinions to understand the message, Paraphrasing a particular part and rephrasing in their own words, Summarizing by paraphrasing main points Language Foundational Skills Vocabulary Multiple-Meaning Words, Suffixes -ness, -less, -ment, Idioms, Greek and Latin Roots, Word Origins 	 Unit 6: Earth's Systems What Are Earth's Major Systems? How Do Earth's Systems Interact? What Is the Role of the Oceans in Earth's Systems? 	Chapter 8: Moving West Inventions, Roads, and Railroads The Lone Star State Trails to the West The California Gold Rush Economic Development in the GCC Countries	
 Spelling Words Word Parts: com-, con-, pre-, pro-, Suffixes -ant, -ent, -able, -ible, -ism, -ist, Greek Word Parts, Latin Word Parts, Words from Other Languages 	ist, Global Citizenship		
Greek Word Parts, Latin Word Parts, Words from Other Languages Grammar Possessive Nouns, Titles and Abbreviations, Commas in Sentences, More Commas, Other Punctuation Writing Informative Writing Definition Paragraph, Journal Entry, Summary, Prewrite an Informational Essay, Draft and Revise an Informational Essay Focus Traits: Word Choice, Voice, Ideas, Organization	Knowledge and understanding Skills: Values and attitudes:		

Notes/ Reflection

May 2019			
English Language Arts	Ma	ath	
Novel Study Unit Reading Literature & Informational Text	Critical Area: Geometry and Measurement Chapter 10: "Convert Units of Measure"		
Reading Foundational Skills Decoding Fluency	 Customary Length Customary Capacity Weight Multistep Measurement Problems 	Metric MeasuresCustomary and Metric ConversionsElapsed Time	
Listening & Speaking • Language Foundational Skills • Vocabulary • Spelling Words • Grammar	Critical Area: Geometry and Measurement Chapter 11: "Geometry and Volume" Polygons Triangles Quadrilaterals Three-Dimensional Figures Unit Cubes and Solid Figures Understand Volume	 Estimate Volume Volume of Rectangular Prisms Apply Volume Formulas Compare Volumes Find Volume of Composed Figures 	
Writing	Science	Social Studies	
∘ ○ ○ Focus Traits:	 Unit 7: Earth's Systems How Does Resource Use Affect Earth? How Can People Protect the Environment? 	Chapter 9: Civil War and Reconstruction	
	Global Ci	itizenship	
	Knowledge and understanding Skills: Values and attitudes:		
Notes/ Reflection			

June 2019				
English Language Arts	Math			
Reading Literature & Informational Text Reading Foundational Skills Decoding				
• Fluency	Science	Social Studies		
Listening & Speaking				
Language Foundational Skills • Vocabulary	Global C	itizenship		
• Spelling Words • Grammar Writing • Focus Traits:	Knowledge and understanding Skills: Values and attitudes:			

Grade 5 Yearly Planner--August 29 -- November 1

Sunday	Monday	Tuesday	Wednesday	Thursday
			29-8	30-8
2-9	3-9	4-9	5-9	6-9
9-9	10-9	11-9	12-9 Islamic New Year No School	13-9
16-9	17-9	18-9 Early Release Day	19-9 Early Release Day	20-9
23-9	24-9	25-9	26-9	27-9
30-9	1-10	2-10	3-10	4-10
7-10	8-10	9-10 Early Release Day	10-10	11-10
14-10	15-10	16-10	17-10	18-10 IEP Meetings No School for Students
21-10 IEP Meetings No School for Students	22-10	23-10	24-10	25-10
28-10	29-10	30-10	31-10	1-11

Grade 5 Yearly Planner--November 4 -- January 17

Sunday	Monday	Tuesday	Wednesday	Thursday
4-11	5-11	6-11	7-11 Early Release Day/ Parent Teacher Conferences	8-11 Early Release Day/ Parent Teacher Conferences
11-11	12-11	13-11 Early Release Day	14-11	15-11
18-11	19-11	20-11	21-11 Prophet's Birthday No School	22-11
25-11	26-11	27-11	28-11	29-11
2-12	3-12	4-12	5-12	6-12
9-12	10-12	11-12 Early Release Day	12-12	13-12
16-12	17-12	18-12	19-12	20-12
6-1	7-1	8-1	9-1	10-1
13-1	14-1	15-1 Early Release Day	16-1	17-1

Grade 5 Yearly Planner--January 20 -- March 21

Sunday	Monday	Tuesday	Wednesday	Thursday
20-1	21-1	22-1	23-1	24-1
27-1	28-1	29-1	30-1 Early Release Day Parent Teacher Conferences	31-1 Early Release Day Parent Teacher Conferences
3-2	4-2	5-2	6-2	7-2
10-2	11-2	12-2	13-2	14-2
17-2	18-2	19-2 Early Release Day	20-2	21-2
24-2	25-2 National & Liberation HolidayNo School	26-2 National & Liberation HolidayNo School	27-2	28-2
3-3	4-3	5-3	6-3	7-3
10-3	11-3	12-3 Early Release Day	13-3	14-3
17-3	18-3	19-3	20-3	21-3

Grade 5 Yearly Planner--March 24 -- June 3

Sunday	Monday	Tuesday	Wednesday	Thursday
24-3	25-3	26-3	27-3 Early Release Day Parent Teacher Conference	28-3 Early Release Day Parent Teacher Conference
7-4	8-4	9-4	10-4	11-4
14-4	15-4	16-4 Early Release Day	17-4	18-4
21-4	22-4	23-4	24-4	25-4
28-4	29-4	30-4	1-5	2-5
5-5	6-5	7-5	8-5	9-5
12-5 IEP Meetings No School for Students	13-5	14-5	15-5	16-5
19-5	20-5	21-5	22-5	23-5
26-5	27-5	28-5	29-5	30-5
2-6	3-6			