## QUINCY PUBLIC SCHOOLS FIFTH GRADE CONSENSUS MAP

What is a Consensus Map? The Latin root word for consensus is con cen tre which means the acknowledgement of common truths. A consensus map reflects the "WHAT"—the standards, content and skills agreed upon by a school/district and targets those specific areas in each discipline and across disciplines that are to be addressed with consistency in a school/district. A consensus map outlines the scope and sequence for a specific grade level and allows for each teacher the autonomy to be innovative with "HOW" they teach the agreed upon standards, content and skills outlined on the consensus map.

## How to Use the Consensus Map:

- > District Supplied Resource: Purchased by the district/school to utilize with Core Instruction. Grade level curriculum maps are aligned to this resource.
- > District Purchased Supplemental Resources for All Students: Supplemental enrichment resources purchased by the district/school to use with implementing core instruction for all students.
- Reading Workshop:
- Writing Workshop:
- Word Study:
- > Science:
- Social Studies:
- > Math:

SMP= Standards of Mathematical Practice- SMP's are included in each math unit of study. The Standards of Mathematical Practice in Fifth Grade are:

SMP1: Make sense of problems and persevere in solving them. SMP 5: Use appropriate tools strategically.

SMP2: Reason abstractly and quantitatively SMP 6: Attend to precision.

SMP 3: Construct viable arguments and critique the reasoning of others. SMP 7: Look for and make use of structure.

SMP 4: Model with mathematics. SMP 8: Look for and express regularity in repeated reasoning.

	LITERACY			CONTENT		
	Reading Workshop	Writing Workshop	Word Study: Phonics & Spelling	Math	Science	Social Studies
District Supplied Resource		Zaner Blosser Handwriting		Everyday Math (EM4)- Grade 5	HMH Science Dimensions Grade 5	
District Purchased Supplemental Resources for all students.	Learning A-Z Raz-Plus (See Lit Coach)	Lucy Calkins Units of Study	Phonics Word Study	K-2: Splash Math 3-5: ALEKS	Mystery Science	Pearson MyWorld- See Lit Coach EngageNY Inquiries HMH Social Studies Magazines
August	Launch Reader's Workshop Framework  Organizing for reader's workshop  Reader's workshop  The role of the classroom library  Reading Log  Independent reading expectations  Setting a purpose for reading  Conferencing/reading partner  Response journals  Begin collaborative reason groups	Launch Writer's Workshop  Organizing for writer's workshop  Establish routines and procedures  Choosing and using a writer's notebook  Tools  Students assess themselves as writers  Personal Narrative Unit  Mentor text  Text Map  Generate ideas: people, places, objects, feelings, turning points  Narrowing topic to small moment  Drafting: sustained writing  Using paragraphs  Handwriting: Getting started lessons	Word Study Launching the Phonics Workshop  Blend words Build automaticity Read accountable texts Spell and sort words Build fluency from mastery to transfer Spelling/Dictation Reading Big Words Decode by analogy High frequency words Extend the learning	Math Area and Volume SMP 3 & 4  • Area of a rectangle • Introduction to Volume		Exploration and Early Settlements  • America 1492  • Exploring the Americas-The Age of Discovery

September	Constructed Reading Response: Focus on comparing two or more characters  Structure  Craft a thesis  Title of book  Ways to hook reader  Gather evidence and plan  Support by summarizing/paraphrasing the text  Direct quote  Push thinking and provide a closing statement  Realistic Fiction Unit  Visualizing  Summary of the text  Understanding characters  Point of view  Characters are multi-dimensional  Compare and contrast characters  QAR  Author's language  Narrative structure  Writing about Reading  Lit Discussion  Collaborative reasoning groups  Lit. Discussion groups	Personal Narrative Unit  Drafting: show don't tell Paragraphs Text map/plan to develop story Discovery draft Word choice: specific nouns and verbs Transition words Comma to separate an introductory element Dialogue Verb tense Introduction Figurative Language Strong conclusion Edit/Revise Publish  ODW: "Ida B" & "Man over Manifest" Handwriting  i, t,u,w,e,l,b,h	<ul> <li>Word Study</li> <li>Short vowels</li> <li>Long vowels</li> <li>R-controlled vowels: er, ir, ur, ar, or</li> </ul>	Math  Exploring nonstandard volume units  Measuring volume by counting cubes  Measuring volume by Iterating Layers  Two Formulas for Volume  Visualizing Volume Units  Whole Number Place Value and Operations  SMP 1 & 6  Understanding place value  Exponents and powers of 10  Applying powers of 10  Traditional Multiplication	<ul> <li>Engineering Technology</li> <li>How are science and math used in engineering?</li> <li>What is the design process?</li> <li>How does technology affect society?</li> </ul>	Continue Explorations and Early Settlements
October	Informational Reading Unit  Previewing a text  How to read informational text  Main idea and supporting evidence  Accountable word solving  Reading with text structures in mind  Summarize at text intervals  Questioning the text  Informational text structures  Close read of informational texts  Guided Reading Groups/Close reading  Reciprocal teaching  Content reading  Partner conferences  Independent reading  Constructed Reading Response-Integrating of information across 2 texts  Review structure  Gather evidence and plan  Support by summarizing/paraphrasing the text  Direct quote  Push thinking and provide a closing statement	Research #1  Create an authority list for topics: Narrow the topic  Subtopics  Two or more print sources to gather information  Notetaking: close reading, quote the text, precise language  Synthesize information using a text map  Organize for drafting  Introduce topic/provide concluding statement  Revise/Edit  Publish  Persuasive Letter Unit:  Mentor text  Generate position statements  Determine audience/purpose  Drafting  Introduction and conclusion  Revise/Edit  Publish  Handwriting  f,k,v,s,j,p	<ul> <li>Closed syllables</li> <li>Open syllables</li> <li>Vowel r syllables</li> <li>Vowel team syllables</li> </ul>	<ul> <li>Math</li> <li>Mental division strategy</li> <li>Reviewing partial quotients division</li> <li>Strategies for choosing partial quotients</li> <li>Interpreting the remainder</li> <li>Essentials Lessons:*7-12 Decimal Stories</li> </ul> Fraction Concepts, Addition and Subtraction SMP 5 & 8 <ul> <li>Connecting fractions and division</li> <li>Interpreting remainders</li> <li>Fractions on a number line</li> </ul>	Continue Engineering Technology  Matter and It's Interactions  What is matter?  What are properties of matter?  How does matter change?	

Realistic Fiction Unit  Getting to know characters in stories Understand how setting affects characters Point of view Theme  Realistic Fiction Unit  Mord Study Consonant-le syllables Fraction Estimating with Number Sense and Benchmarks Word Study From Molecules to Organisms: Structures and Processes/Ecosystems: Homographs Write about themes  Variant vowels (oo, ew, ue, ould, ull)  Processes/Ecosystems: Interactions, Energy, and Dynamics/Energy	
<ul> <li>Understand how setting affects characters</li> <li>Point of view</li> <li>Theme</li> <li>Vowel consonant e syllables</li> <li>Homographs</li> <li>Variant vowels (oo, ew, ue, ould, ull)</li> <li>Benchmarks</li> <li>Renaming fractions and mixed numbers</li> <li>Interactions, Energy, and</li> <li>Dynamics/Energy</li> </ul>	
<ul> <li>Point of view</li> <li>Theme</li> <li>Generate ideas</li> <li>Homographs</li> <li>Variant vowels (oo, ew, ue, ould, ull)</li> <li>Renaming fractions and mixed numbers</li> <li>Introduction to adding and subtracting</li> <li>Dynamics/Energy</li> </ul>	
• Theme • Write about themes • Variant vowels (oo, ew, ue, ould, ull) • Introduction to adding and subtracting  Dynamics/Energy	
Dyridinics/Enorgy	
<ul> <li>Readers ask questions</li> <li>Select ideas/plan event</li> <li>How does energy get</li> </ul>	
• Compare and contrast characters • Narrator's point of view • Exploring addition of fractions with unlike transformed by plants?	
Conflict     Develop the characters	
Close reading: Craft and structures/themes     Writing techniques to signal shifts in time     and energy?	
• Reflection on the text • Develop plot and problem toward climax  • Develop plot and problem toward climax  • How do organisms interact?	
Develop a change in main character  Buy does energy and matter.	
Using Concrete words and philases and	
• Independent Reading	
November Comparing and ordering decimals any irramont?	
Writing about Reading     Coliciusion	
Opinion Unit  • Final Copy  Essentials Lessons: *8-6 Fractions and Perimeter	
Mentor text	
Recognize opinion and argument as a genre     Persuasive Essay Unit	
Identify language and techniques used for      Mentor text	
opinion texts  • Generate ideas for writing	
Collaborative Reasoning groups     Draft: push thinking with transition words	
Guided reading: opinion articles     and phrases	
Philosophical chairs     Write with clarity     Conjugations and the second secon	
• Socratic seminar • Conjunctions, prepositions, and interioristicals	
Writing about reading interjections	
Handwriting	
• a,d,g,o,c,q	
	Life in the Colonies
<ul> <li>Understanding different perspectives</li> <li>Identifying text structure</li> <li>Select a significant topic</li> <li>Noun-suffixes (-ology, -ant, -er, -or, - ery)</li> <li>Solving problems on a coordinate grid</li> <li>Solving problems on a coordinate grid</li> </ul>	Early Settlements
<ul> <li>Questioning the author</li> <li>Collect a variety of supports: mini-stories,</li> <li>Latin Roots (spec, liter, vent, struct)</li> <li>Addition and subtraction of decimals with</li> </ul>	• 13 colonies
• Express changes in ideas and perspective other people's stories, statistics, quotes, hundredths grid hundredths grid	
How to negotiate talk with discussing difficult    Statistics   Control people's stories, statistics, quotes,   Control people's stories,   Control p	
December or complex issues • Transitions • Decimal subtraction algorithms	
Close reading     Introduction/Conclusion     Addition and subtraction of money	
7 Addition and Subtraction of money	
Informational Unit Handwriting	
Preview text to identify genre     y,u,v,z,A,O	
• Author's purpose and point of view	
Boxes and Bullets	
	Continue Life in the Colonies
• Close read: Key ideas and details, craft and • Revise • Variant vowels (al, alk, all, au, aw) • Details on the control of th	
structure, integrate knowledge across texts  • Figurative language  • Noun Suffixes (-ition, -ty, -sion, -ness, -	
Determine the meaning of unfamiliar words:     Verb tense     ment)      Using equivalent fractions to find common season?	
Prefixes, suffixes, dialect, abbreviations and • Edit • Compound words • My do the starts change with	
acronyms  • Publish  • Addition of fractions and mixed numbers the seasons?	
Reference materials      Research Unit      Subtraction of fractions and mixed numbers      Research Unit      Non-change	
Question the text     Determine and narrow the topic	
Writing about reading      Draw evidence from the text      numbers  numbers	
Open ended questions to guide research    Alea models for fraction matrix and fra	
January • Guided reading groups • Two or more sources	
Close reading of information texts     Gathering information from close reading      Gathering information from close reading      Gathering information from close reading	
<ul> <li>Collaborative reason groups</li> <li>Record information for bibliography</li> </ul> Fraction multiplication number stories Fraction division	
• Socratic seminar • Draft from outline	
<ul> <li>Independent reading</li> <li>Conferences</li> <li>Introductions</li> <li>Essential Lessons: *8-8- Areas of Rectangles with Fractional</li> </ul>	
• Conferences  • Conclusion  • Conclusion	
• Revise/Edit	
• Publish	
Handwriting:	
• D,C,E,N,M,H,K,U,Y	

	Poetry/Tall Tales unit	Continue Research Unit	Word Study	Math	JA Biz Town
February	Poetry/Tall Tales unit  Mentor text Characteristics of tall tales Compare and contrast tall tales Point of view Setting Language: Hyperbole, dialect, simile Author's craft: flashback, flashforward, personification Structure Theme Figurative Language Lit Study Informational Unit Compare informational sources: structure, purpose, audience, content, Writing about Reading Guided Reading with informational text Close Reading of informational text Independent reading Content reading Conferences Reciprocal teaching CR< Philosophical chairs, Socratic seminar	Continue Research Unit  Revise for clarity, support, and audience  Edit  Punctuation  Final copy  Poetry Writing Unit  Determine topics to write about  Write as prose  Write narrative poetry  Use figurative language: personification, onomatopoeia  Repeated words and phrases  Interesting illustrations, formats, and text sizes  Capitalization for meaning and effect  Punctuation for effect  Revise/Edit  Publish  Handwriting  Z,V,W,X,L,I,Q,T,F	<ul> <li>Word Study</li> <li>Prefixes: re, pre, dis, mis</li> <li>Silent letters: kn, wr, gh, gn, wh</li> <li>Dipthongs /ou/ /oi/</li> <li>Latin Roots: aud, vis, form, cede</li> </ul>	Investigations in Measurement: Decimal Multiplication and Division  SMP: 6 & 7  Multiplying and dividing decimals  Converting measurements in the metric system  Line Plots  Applying volume concepts  Measuring Volume by displacement  Estimating decimal products and quotients  Multiplication of decimals  Division of decimals by whole numbers and decimals	<ul> <li>Financial Literacy</li> <li>Community and Economy</li> <li>Work and Career Readiness</li> </ul>
March	Continue Information Unit  Notice and name structure of a news article Summarize information Determine the meanings of unfamiliar words Question the text to uncover bias Locate and validate information on the internet Close read of informational text Craft and structure Integration of ideas Guided Reading Close reading Content reading Independent Reading CR, Philosophical chairs, Socratic seminar  Historical Fiction Unit: Mentor text Character development Character traits Point of view Setting Lit Study around historical fiction Conferences Writing About Reading	Research Unit:  Research and report on a topic with a focus on text structure  Determine and narrow the topic  Model close reading  Determine credibility of sources  Collect domain specific words  Note taking  Synthesize information  Draft form outline  Effective introduction  Effective conclusion  Headings and subheadings  Revise  Edit  References  Final copy  Present using multi-media components  Handwriting  G,S,L,P,R,B	<ul> <li>Adjective Suffixes (-y, -ent, -ive, -ic, -ful)</li> <li>Irregular past tense verbs</li> <li>Inflectional endings with spelling changes (-ed, -ing)</li> <li>Prefixes (pro, em, en, per, im)</li> </ul>	Multiplication of Mixed Numbers- Geometry; Graphs SMP: 2 & 8  • Multiplication of mixed numbers • Rectangles with fractional side lengths • Using common denominators for fraction division • A hierarchy of triangles, quadrilaterals, pandemonium, polygons • Collecting and using fractional data • Rules, Tables, Graphs	<ul> <li>Business Management</li> <li>Building the United States of America</li> <li>The Second Continental Congress</li> <li>Concerns with Great Britain: Colonies Unite</li> <li>Thomas Jefferson</li> <li>The Declaration of Independence</li> <li>Women of the Revolution</li> <li>The Constitution</li> <li>American Government</li> </ul>

April	Continue Historical Fiction  Setting  Visualizing  Close reading of mentor text  Description  Character change  Author's craft: Dialect, figurative language  Vocabulary  Theme  Critiquing the text  Lit Study: class determines genre  Characters change over time  Step into character's shoes  Analyze the way the author created authentic characters  Writing about reading	Dare Essay  Deconstruct a past essay  Utilize DARE booklet to determine a thesis statement and organize for drafting with a graphic organizer  Write from organizer  Introduction and conclusion  Edit and Revise for clarity  Constructed Reading Response-Focusing on comparisons of two stories with the same genre  Review structure  Close read  Gather evidence and plan  Support thesis by summarizing/paraphrasing the text  Direct quote  Push thinking and provide a closing statement  The Power of Revision Teacher and Student Choice  Reread previous writing  Review the meaning of revision  Ask questions to revise  Ownership to rewrite  Present Ideas in a logical way  Cohesion  Word Choice  Handwriting  Review	<ul> <li>Word Study</li> <li>Plurals: Spelling Changes/Irregulars</li> <li>Science roots (se, mech, cycle, hys, chem)</li> <li>Prefixes (re, bio, im, ex, micro)</li> </ul>	Application of Measurement, Computation, and Graphing SMP: 1 & 4  Planning an athletic center Planning an aquarium Spending and earning \$1,000,000 Paying off national debt Finding your heart rate Finding your cardiac output Pnedulums	Earth's Systems/Earth and Human Activity  • What are the Earth's major systems?  • How do Earth's systems interact?  • What is the role of the oceans in Earth's systems?	Continue the American Revolution
May	Teacher/Student Choice Lit Study  Analyze the way the author creates authentic characters  Mood of the text Setting of the story Infer character's feelings and emotions Setting Make connections between plot Theme Reflections/goals  Lit Study based on student choice	Continue The Power of Revision Teacher and Student Choice  Reword introduction to convey meaning and hook the reader  Rework conclusion  Sentence Structure  Edit  Publish  Reflect  Memoir optional if time  Handwriting  Review	Review lessons as needed	Math • Review concepts	Continue Earth's Systems  Earth and Human Activity  How does resources use affect Earth?  How can people protect the environment?	