QUINCY PUBLIC SCHOOLS SECOND 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 Second 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 2	HMH Science Dimensions Grade 2	
District Purchased Supplemental Resources for all students.	Learning A-Z Raz-Plus (See Lit Coach) Good Habits, Great Readers	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
	Launch Reader's Workshop Framework What is reader's workshop? Expectations for reader's workshop Reading is Thinking Classroom Library: Taking care of books Reading Strategies Chart	Launch Writer's Workshop Framework What is writer's workshop? Guidelines for writer's workshop Writing communicating Tools/Resources Spelling/conventions	Phonic- Launching the Workshop • Short a, I, o, u, e • Consonant blends • Digraphs/trigraphs • Vce	 Math Ongoing Daily Routines (Integrate mathematics into daily life at school.) Review Basic Facts Strategies: Count on, zeros, doubles, easy 10 frames, magic nines Establishing Routines SMP 7 & 8 Number line 		Civics: Families, Neighborhoods and Communities • Government and their functions • Communities
August		Handwriting		• Math tools		

September	 Developing and Applying Strategies Making predictions Asking Questions to determine key details in a text WAR: Personal Opinion Response to a story Personal Narrative Unit Close read Retell B,M,E, characters, setting Ask and answer questions Predictions How the character responds to events in the story Points of view WAR: Predictions, making connections, asking questions, story map Language: Review nouns, collective nouns. 	Launch Writer's Workshop Conference Expectations Illustrations Conventions: Capitalization & Punctuation What is a sentence? Personal Narrative Unit Planning: Beginning, middle, end Drafting: Focused event Introductions Try it page Show don't tell Temporal words Handwriting Handwriting positions Lowercase/uppercase Vertical, horizontal, circle, slant lines Numerals I, I, t	Phonics: Launching the Workshop Long a, e, I, o, u Short vowels, Syllables Blends Closed/open syllables Long a vowel team	 Number scrolls to 100 Even and odd number patterns Comparing numbers Fact Strategies SMP 7 & 8 Grouping Addition Making 10 	Structures and Properties of Matter Plan and conduct an investigation to describe and classify different kinds of materials by their observable properties. (2-PSI-1) Analyze data obtained from testing different materials to determine which materials have the properties that are best suited for an intended purpose. (2-PS1-2) Make observations to construct an evidence-based account of how an object made of a small set of pieces can be disassembled and made into a new object. (2-PS1-3) Construct an argument with evidence that some changes caused by heating or colling can be reversed and some cannot. (2-PS1-4)	
October	 Developing and Applying Strategies Making predictions Activating background knowledge Persuasive Letter Unit Close read Ask and answer questions to demonstrate understanding Fact versus opinion Expressing and supporting an opinion Use information gained from the words in print to demonstrate understanding of it's character and plot Language: Form and use irregular plural nouns Ask and answer questions to demonstrate understanding of the story Describe the overall structure of the story Notice the writer's use of language 	Persuasive Letter Unit Intro to personal narratives Determine topics Plan letter State opinion and support with reasons Use commas in greeting and closings Revise/Edit Publish Handwriting L, I, T O, o, A, a, D, d, c, e, f	Phonics & Word Study • Long o, e, I, u vowel team	 Math Near double strategy Turn around rule for addition Subtraction and the turn around rule Even numbers/equal addends Name collection boxes Frames and arrows 	Structures and Properties of Matter Plan and conduct an investigation to describe and classify different kinds of materials by their observable properties. (2-PS!-1) Analyze data obtained from testing different materials to determine which materials have the properties that are best suited for an intended purpose. (2-PS1-2) Make observations to construct an evidence-based account of how an object made of a small set of pieces can be disassembled and made into a new object. (2-PS1-3) Construct an argument with evidence that some changes caused by heating or colling can be reversed and some cannot. (2-PS1-4)	
November	Developing and Applying Strategies Summarizing and retelling in fiction Taking notes on nonfiction Identify non-fiction/informational features WAR: Taking Notes in Fiction-sticky notes/story maps On Demand Writing: Miss Moore Thought Otherwise Determine key details events and respond to	Continue On Demand Writing: Miss Moore Thought Otherwise Informational Article Unit Participate in shared research Handwriting C, E, F, g, j, q, G, J, Q, u, s	Phonics & Word Study R controlled ar, er, ir, ur, or, oar, ore, ear, eer, ere	Math More Fact Strategies SMP 3 & 6 • Addition Strategies • Subtraction Strategies Place Value and Measurement SMP 1 & 6 Basic Facts: Make 10, add extra • Clocks and telling time		History: Families, Neighborhoods, and Communities Changes in the local community Compare individuals and groups who have shaped a significant historical change

December	 Developing and Applying Strategies Summarizing informational texts and recording notes Activating Background knowledge Self-monitoring/self-correcting for meaning Language: Form and use irregular past tense verbs	Informational Article Unit: Generate topic Plan using text map Craft strong introduction Paraphrasing Craft concluding statement Effective title Revise/Edit Publish Handwriting B, P, R, r, b, p, r, n, m, h	Phonics & Word Study R-controlled syllable patterns (armorer) VCe syllable patterns, le syllable patterns Oi vowel team	Math Place value Inch/centimeter		History: Families, Neighborhoods, and Communities Changes in the local community Compare individuals and groups who have shaped a significant historical change
January	 Developing and Applying Strategies Understanding story structure in fiction Analyzing characters Personal Narrative Unit Close read Ask and answer questions Determine central message/lesson Relationship among the characters/character's actions Problem/solution Narrative Retell: Somebody waned but so then Persuasive Unit: Character Analysis Close read Gather information on a character How the character responds to a problem Use precise words and key details to describe a character trait 	Writing: Space between words Class opinion book Personal Narrative Unit Plan Introductions: Dialogue, character Thoughts, actions, feelings Interesting words Spelling strategies Reread to add details Dedication page Celebrate Handwriting N, M, H, v, y, w, V, Y, W, x, k, z	Phonics & Word Study Ou/ow vowel team Oo, ui, er, ue, u, ou, oe vowel team Oo, ou vowel team ((w)a, al, aw, au vowel team	Math Addition and Subtraction SMP: 2 & 4 Counting up with money Mentally adding and 10 and 100 Open Number Lines Part and Total number stories	Earth's Surface Process that Shape the Earth Use information from several sources to provide evidence that Earth events can occur quickly or slowly.(2-ESS1-1) Compare multiple solutions designed to slow or prevent wind or water from changing the shape of the land.(2-ESS2-1) Develop a model t present the shapes and kinds of land and bodies of water in an area.(2-ESS2-2) Obtain information to identify where water is found on Earth and that it can be solid or liquid. (2-ESS2-3)	
February	 Developing and Applying Strategies Making inferences Persuasive Unit Read and reread to understand character traits and add text support Sequence of the story and accumulation of the story to learn about a character Language: Adjectives Language: Adverbs On Demand Writing: Tia Isa Wants a Car Form questions based on title and illustrations Discuss the meanings of unknown words Describe how characters responded to the challenge in the story. Identify the lesson in the story. 	Persuasive Unit: Character Analysis Establish your character and the trait Find supporting details for the trait Organize for drafting/plan Draft: Sate your opinion, title of the text, reasons for opinion Restate your opinion as a conclusion Revise/Edit Publish Handwriting X, K, Z	Phonics & Word Study Compound words Silent letters (wr, kn, gn) Inflectional endings Related root words Irregular plural nouns	Math Whole Number Operations and Number Stories SMP: 1 & 5 Basic Facts Subtraction Review: Count backs, zeros, add to check, doubles, 10-frames, count-ups Number stories Partial sums		Economics: Families, Neighborhoods, and Communities How choices can affect ourselves and others. Explain the role of money in making exchange easier. Compare goods and services between communities Explain that money can be saved or spent on goods or services.

March	 Developing and Applying Strategies Understanding Story Structure in fairytales, folktales, fables Building vocabulary and concept knowledge Fairy Tales/Fables/Folktales Unit: Identify and use features of fairytales/fables/folktales and determine central message, lesson or moral On Demand Writing: Ant and the Grasshopper Identify major events in the story Point of view Identify the challenge in the story and the response to the challenge. Moral of the story Write to compare the character responses and moral in the two versions of the story Imagined Unit: Close read Understand the structure of the story Theme of the story Consider alternate endings 	Imagined Writing Unit: Develop ideas Create believable characters Plan with graphic organizer Problem/Solution Handwriting Review	Phonics & Word Study Suffixes er, or Comparative and superlative suffixes, er, est Suffixes y, ly schwa	Math Whole Number Operations and Measurement and Data SMP: 3 & 4 Basic Facts: Subtraction 9's Measuring with yards & meters Representing data		Geography: Families, Neighborhoods, and Communities Construct and interpret maps Identify and compare culture characteristics of communities Describe connections between the physical environment of a place and economic activities found there
April	Developing and Applying Strategies Identifying and evaluating theme of the book Evaluate non-fiction and determines its use Identifying and using non-fiction text features Informational All About Unit: Close Read Read for main ideas and key details in an informational text Use text features to locate key facts or information Distinguish between important ideas and interesting details WAR: Taking notes for research Author Study	Imagined Writing Unit Character Development Literary beginning Conclusion: Heart of the story Revise/Edit Publish Informational All About Unit: Plan: Research around content Choose a topic Use planner Headings Draft ideas Paraphrases Introduction Text features Concluding statement Glossary/table of contents Revise Handwriting Review	Phonics & Word Study Silent letters gn, kn, r, wr, mb Possessive nouns Prefixes un, re, dis Suffixes ful, less	Math Geometry and Arrays SMP: 1 & 7 Basic Facts: Subtraction Partner Facts, Families of Facts • Attributes of 2 & 3 dimensional shapes • Comparing triangles, pentagons, hexagons • Partitioning rectangles • Equal groups and arrays	Interdependent Relationships in Ecosystems Plan and conduct an investigation to determine if plants need sunlight and water to grow. (2-LS2-1) Develop a simple model that mimics the function of an animals in dispersing seeds or pollinating plants.(2-LS2-2) Make observations of plants and animals to compare the diversity of life in different habitats.(2-LS4-1)	
May	Developing and Applying Strategies Identifying and understanding literary devices Visualizing Poetry Unit: Close read Notice Structure On Demand Writing: Giant Pacific Octopus Read and discuss facts to prepare for narrative writing incorporating facts about a fictious octopus Write a narrative about a fictitious octopus incorporating facts bout the giant Pacific octopus	Poetry Unit: Becoming a poet Brainstorm ideas Choose meaningful topic Choose structure Poetic features: regular beats, alliteration, rhymes, repeated lines Handwriting Review	Review lessons as needed	Math Equal Shares and Whole Number Operations SMP: 1 & 2 Basic Facts: Subtraction other teen minuend facts, zero finger facts • Equal parts • Fractional units of length • Expand and trade subtraction • Multiples of 10 and 5	Interdependent Relationships in Ecosystems What do plants need? How do plants depend on animals? What plants and animals live in water habitats? What plant and animals live in land habitats?	