

<b>Arvon Twp School</b> <b>Core Curriculum Map</b> Cycle B even/odd years	<b>Reading</b>	<b>Writing</b>	<b>Spelling And Vocabulary</b>	<b>Mathematics</b>	<b>Science</b>	<b>Social Studies</b>
<b>Kindergarten</b>  First Quarter B Event[s]: * Constitution Day * Open House	“All about Me”, “Color is Everywhere”, “Just for Fun” [basal themes]	Alphabet, correct letter formation, diagrams, creative writing, cards, menus	Spelling- Phonemic awareness, phonics, high frequency words Vocabulary- using context	Sort, classify, patterns, numbers 0-12	K- 2: Earth Science- Our Sun; Weather	K-2: Historical thinking- Living and Working Together in Families and Schools Geographic thinking- Where we live and go to school
<b>First Grade</b>  First Quarter B Event[s]: * Constitution Day * Open House	“Growing and Changing”, “Get the Giggles” [basal themes]	Yesterday and Today, Power Writing Nouns and Verbs	Spelling- Short vowel, long vowel Vocabulary- using context	Addition, subtraction, place value, data/graphing		

<p><b>Second Grade</b></p> <p>First Quarter B Event[s]: * Constitution Day * Open House</p>	<p>“Be a Nature Detective” [basal theme]</p> <p>AR Contracts</p> <p>Gail Gibbons [author study]</p>	<p>Parts and Kinds of Sentences, Paragraphs, Clear Common Nouns, Sequencing Steps, Time Ordered Words</p>	<p>Spelling- short vowels, vce, consonant clusters Vocabulary- using context, using a thesaurus, using a dictionary</p>	<p>Addition, subtraction, place value, data/graphing</p>		
<p><b>Third Grade</b></p> <p>First Quarter B Event[s]: * Constitution Day * Open House * MEAP</p>	<p><u>The Puppy Who Wanted a Boy</u> [novel]</p> <p>“Community Ties” [basal theme]</p> <p>AR Contracts</p>	<p>Combining Sentences, Journal, Essay, Personal Narrative, Book Report</p>	<p>Spelling- long &amp; short vowels, VCe, three letter clusters, diphthongs Vocabulary- rhyming words, word clues, multiple meanings, thesaurus, antonyms</p>	<p>Place Value [ch.1] Money and Time [ch.2] Addition and subtraction [ch.3]</p>	<p>3-4: Earth Science- Our natural resources- use and conservation; Earth materials- rocks, minerals, fuels</p>	<p>3-4: What is a Region? The Industrial East</p>
<p><b>Fourth Grade</b></p> <p>First Quarter B Event[s]: * Constitution Day * Open House * MEAP</p>	<p><u>Fantastic Mr. Fox</u> [novel]</p> <p>“Earth Patrol” [basal theme]</p> <p>AR Contracts</p>	<p>Combining Sentences, Compound Predicates, Journal, Book Report</p>	<p>Spelling- consonant change silent to sounded, vowel changes long to short, word forms Vocabulary- thesaurus and <b>dictionary</b> use, clues, exact words homophones, suffix- y</p>	<p>Place value and money [ch.1] Addition and subtraction [ch,2] Relating multiplication and division [ch.3]</p>		

<p><b>Fifth Grade</b></p> <p>First Quarter B Event[s]: * Constitution Day * Open House * MEAP</p>	<p><u>Sing Down the Moon</u> [novel]</p> <p>“In the Wild” [basal theme]</p> <p>AR Contracts</p>		<p>Spelling- vowel changes, consonant changes silent to sounded, word forms Vocabulary- thesaurus &amp; dictionary use, clues, exact words, confused words, metric measurement, idioms, blended words</p>	<p>Whole numbers, decimals, and integers [ch.1]</p> <p>Addition, subtraction and equations [ch.2]</p> <p>Multiplication [ch.3]</p>	<p>5-6: Earth Science: Our Solar System</p>	<p>Three Cultures Interact in North America</p>
<p><b>Sixth Grade</b></p> <p>First Quarter B Event[s]: * Constitution Day * Open House * MEAP</p>	<p><u>Witch of Blackbird Pond</u> [novel]</p> <p>“In Search of the Real Me” [basal theme]</p> <p>AR Contracts</p>	<p>Combining Sentences, Appositives, Story- plot, characters, dialog, setting</p>	<p>Spelling- silent consonants, vowel changes long to short, word forms Vocabulary- thesaurus &amp; dictionary use, clues, informal meanings, compound words, homophones, Latin words in English</p>	<p>Operations with whole numbers and decimals [ch.1]</p> <p>Fractions and number theory [ch.3]</p>		<p>The World in Temporal Terms Overview and History of Ancient Civilizations of Western Hemisphere</p>

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Arvon Township School utilizes a two year curriculum cycle to achieve Michigan standards, benchmarks and grade level content expectations in a multi-age context. Reading language arts and mathematics grade level expectations are developed sequentially. Science and social studies content has been clustered and organized to insure coverage of the content within the cycle prior to state assessments. To get a complete overview of Arvon’s program review maps for both Cycle A and Cycle B.

<b>Arvon Twp School</b>  <b>Core Curriculum Map</b>  Cycle B even/odd years	<b>Reading</b>	<b>Writing</b>	<b>Spelling And Vocabulary</b>	<b>Mathematics</b>	<b>Science</b>	<b>Social Studies</b>
<b>Kindergarten</b>  Second Quarter B Event[s]: * Parent/ Student/ Teacher Conf. * Holiday Program	“Family Time”, “ In the Barnyard”, “ Nighttime” [basal themes]	charts, family postcards, invitations, Power Writing	Spelling- phonemic awareness, phonics, high frequency words  Vocabulary- using context	money, addition, subtraction, geometry, fractions	K-2: Physical Science- Observing matter and its properties- attributes, solids, liquids, magnetism	K-2: Economics- How families meet their wants and needs.
<b>First Grade</b>  Second Quarter B Event[s]: * Parent/ Student/ Teacher Conf. * Holiday Program	“Creepy Crawlies” [basal themes]	Silly things, Storyboards, story, poetry, adjectives	Spelling- short vowel, long vowel  Vocabulary- using context	money, addition, subtraction, geometry, fractions		

<p><b>Second Grade</b></p> <p>Second Quarter B Event[s]: * Parent/ Student/ Teacher Conf. * Holiday Program</p>	<p><u>Little Bear</u> [novel]</p> <p>“Family Photos” [basal theme]</p> <p>AR Contracts</p>	<p>Complete Sentences, clear verbs, Poetry, Journal, Personal Narrative</p>	<p>Spelling- k or ck, double consonants, long a&amp;e, -all, H-brothers, -nd, -ng, -nk</p> <p>Vocabulary- using context, using a thesaurus, using a dictionary</p>	<p>money, addition, subtraction, geometry, fractions</p>		
<p><b>Third Grade</b></p> <p>Second Quarter B Event[s]: * Parent/ Student/ Teacher Conf. * Holiday Program</p>	<p><u>Seven Kisses in a Row</u> [novel]</p> <p>“What’s Cooking?” [basal theme]</p> <p>AR Contracts</p>	<p>Verbs, Punctuating Dialog, Commas in a series, Research Report, Play, Invitation</p>	<p>Spelling- diphthongs, unexpected consonant patterns, r-control</p> <p>Vocabulary- exact words, choose correct meanings, synonyms and antonyms, words from other languages, measurements</p>	<p>...cont ... Addition and subtraction [ch.3]</p> <p>Measurement [ch.4]</p> <p>Multiplication concepts [ch.5]</p>	<p>3-4: Physical Science- Forces push, pull and change motion; Light and sound energy</p>	<p>3-4: The Industrial Northeast cont...</p> <p>The United States as an Economic Region</p> <p>A World Wide Region: Market Economics</p>
<p><b>Fourth Grade</b></p> <p>Second Quarter B Event[s]: * Parent/ Student/ Teacher Conf. * Holiday Program</p>	<p><u>Sadako and the Thousand Paper Cranes</u> [novel]</p> <p>“Super Slueth” [basal theme]</p> <p>AR Contracts</p>	<p>Verb Tenses, Compound Sentences, Compare/ Contrast Paragraphs, Friendly Letter, Research Report, Paraphrasing</p>	<p>Spelling- word forms, vowel change schwa to short vowel</p> <p>Vocabulary- confused words, antonyms, blending word parts, suffixes</p>	<p>...cont... Relating multiplication and division [ch.3]</p> <p>Measurement and negative numbers [ch.6]</p> <p>Multiplication of whole numbers [ch.4]</p>		

<p><b>Fifth Grade</b></p> <p>Second Quarter B Event[s]: * Parent/ Student/ Teacher Conf. * Holiday Program</p>	<p><u>Here Lies the Librarian</u> [novel]</p> <p>“Catastrophe” [basal theme]</p> <p>AR Contract</p>	<p>Subject-verb Agreement, Irregular Verb Tenses, News Article, Paraphrasing, Business Letter, Research Report</p>	<p>Spelling- word forms, vowel changes long to short &amp; schwa to short, consonant changes</p> <p>Vocabulary- compound words, homophones, multiple meanings, Latin roots, words from names, confused words</p>	<p>... cont ... Multiplication [ch.3]</p> <p>Division and equations [ch.4]</p> <p>Number theory and addition and subtraction of fractions [ch.7]</p>	<p>5-6: Physical Science- Contact and non- contact forces; Balance of forces and motion</p>	<p>Settlement of North American Colonies</p>
<p><b>Sixth Grade</b></p> <p>Second Quarter B Event[s]: * Parent/ Student/ Teacher Conf. * Holiday Program</p>	<p><u>Stuart Little</u> [novel]</p> <p>“Imagination at Work” [basal theme]</p> <p>AR Contract</p>	<p>Regular &amp; Irregular Verbs, Comparing &amp; Elaborating w/ Adjectives, Double Negatives, Instructions, Biographical Sketch, Essay</p>	<p>Spelling- vowel changes schwa to short, word forms, absorbed prefixes, word roots</p> <p>Vocabulary- multiple meanings, exact words, idioms, homophones, antonyms, synonyms</p>	<p>Operations with fractions [ch.4]</p> <p>Integers and rational number [ch.6]</p>		<p>Era 1- The Beginnings of Human Society</p>

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<b>Kindergarten</b>  Third Quarter B Event[s]: * Reading Month * Jump-Rope for Heart *Western UP Science Fair * Terra Nova	“Let’s Be Friends”, “Playful Pets”, “I Can Do Anything” [basal themes]	K-1: Posters, Thank You Notes, comparisons, advertisements, description; Power Write nouns/verbs	Spelling- Initial sounds, high frequency  Vocabulary- using context	Time, Calendar, Measurement	K-2: Science Processes- plan, conduct, and report simple investigations	K-2: History, principles and people behind American democracy
<b>First Grade</b>  Third Quarter B Event[s]: * Reading Month * Jump-Rope for Heart *Western UP Science Fair * Terra Nova	“Big and Little” [basal theme]		Spelling- long vowels, vowel teams  Vocabulary- using context	Time, Calendar, Measurement		

<p><b>Second Grade</b></p> <p>Third Quarter B Event[s]: * Reading Month * Jump-Rope for Heart *Western UP Science Fair * Terra Nova</p>	<p><u>The One in the Middle is the Green Kangaroo</u> [novel]</p> <p><u>Nate the Great and the Missing Note</u> [novel]</p> <p>AR Contract</p>	<p>Friendly Letter, Addresses, Invitation, Nouns-Common, Pronouns, Proper &amp; Irregular , Persuasion, Sequencing,</p>	<p>Spelling- plural endings, long o&amp;i, 'oo', 'ow", compound words, -y, homophones</p> <p>Vocabulary- using context, using a thesaurus, using a dictionary</p>	<p>Time, Calendar, Measurement</p> <p>multiplication and division</p>		
<p><b>Third Grade</b></p> <p>Third Quarter B Event[s]: * Reading Month * Jump-Rope for Heart *Western UP Science Fair * Terra Nova</p>	<p><u>The Courage of Sarah Nobel</u> [novel],</p> <p><u>The Little Island</u> [novel]</p> <p>AR Contracts</p>	<p>Combining Sentences, Explanation, Instructions, Description, Adjectives, Compare/ Contrast Paragraph, Letter</p>	<p>Spelling- Homo-phones, compound words, affixes, word endings, VCCV, double consonants</p> <p>Vocabulary- homophones, compound words, easily confused words, words for sounds, affixes, multiple meanings, animals</p>	<p>Multiplication facts [ch.6]</p> <p>Geometry and measurement [ch.7]</p> <p>Division concepts [ch.8]</p>	<p>3-4: Science Processes- Plan and conduct simple and fair investigations</p> <p>Human Body- Digestive, Circulatory &amp; Nervous Systems, Keeping your Body Systems Healthy</p>	<p>3-4: Michigan is a Political Region</p> <p>Governing the Political Region Known as the United States</p>
<p><b>Fourth Grade</b></p> <p>Third Quarter B Event[s]: * Reading Month * Jump-Rope for Heart *Western UP Science Fair * Terra Nova</p>	<p><u>Bridge to Terabithia</u> [novel]</p> <p><u>House of Dies Drear</u> [novel]</p> <p>AR Contracts</p>	<p>Play, Adjectives, Description, Essay, Poem, Adverbs, Punctuating Dialog, Story w/ plot, characters, dialog, setting and details</p>	<p>Spelling- word forms, vowel changes schwa to long vowel, consonant changes</p> <p>Vocabulary- multiple meanings, words from Spanish, suffixes</p>	<p>One-digit divisors [ch.5]</p> <p>Geometry and Measurement [ch.10]</p>		

<p><b>Fifth Grade</b></p> <p>Third Quarter B Event[s]: * Reading Month * Jump-Rope for Heart *Western UP Science Fair * Terra Nova</p>	<p><u>Down a Dark Hall</u> [novel]</p> <p><u>The Wanderer</u> [novel]</p> <p>AR Contracts</p>	<p>Adjectives, Verbs, Pronouns, Description, Friendly Letter, Poem, Message, Compound Subjects and Predicates, Answering an Essay Question, Personal Narrative, Play, Punctuating Dialogue</p>	<p>Spelling- word forms, word roots, consonant changes sound of t, vowel changes</p> <p>Vocabulary- word history, exact words, onomatopoeia, regional differences, multiple meanings, antonyms</p>	<p>Multiplication and division of fractions [ch.8]</p> <p>Measurement and integers [ch.5]</p> <p>Geometry and measurement [ch.10]</p>	<p>5-6 Science processes- Design and conduct scientific investigations, Evaluate scientific explanations based on current evidence and scientific principles</p>	<p>American Revolution</p>
<p><b>Sixth Grade</b></p> <p>Third Quarter B Event[s]: * Reading Month * Jump-Rope for Heart *Western UP Science Fair * Terra Nova</p>	<p><u>The Door in the Wall</u> [novel]</p> <p><u>The Push Cart War</u> [novel]</p>	<p>Indefinite, Subject &amp; Object Pronouns, who, whose, &amp; whom, Friendly Letter, Compare/ Contrast, Persuasion, Research Report</p>	<p>Spelling- consonant changes t to ce, vowel changes, Latin word roots, word forms</p> <p>Vocabulary- confused words, exact words, antonyms, word roots, word histories, words from myths</p>	<p>Expressions and equations [ch.6]</p> <p>Ratio, proportion and percent [ch.7]</p> <p>Geometry of plane figures [ch.9]</p>		<p>Era 2- Early Civilizations and Cultures and the Emergence of Pastoral Peoples</p>

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<b>Kindergarten</b>  Fourth Quarter B Event[s]: * Spring Program * Field Day	Poetry  “Here come the Bears”, “Going Places” [basal themes]	Lists, timelines, letters, addresses, phone #'s	Spelling- initial & final sounds, high frequency  Vocabulary- using context	Greater numbers, addition and subtraction	K-2: Life Science- compare living and non-living things; Animal life- needs, life cycle, parts, characteristics passed on from parents to young	K-2: US Civics, Citizenship
<b>First Grade</b>  Fourth Quarter B Event[s]: * Spring Program * Field Day	Poetry  “Something Fishy” [basal theme]	Personal narrative, sequence paragraphs	Spelling- consonant clusters, diagraphs  Vocabulary- using context	Greater numbers, addition and subtraction		
<b>Second Grade</b>  Fourth Quarter B Event[s]: * Spring Program * Field Day	Poetry  “Tell Me a Tale” [basal theme]	Adjectives, Describing in Spatial Order, Comparisons, Description, Sensory Details	Spelling- contractions, r-control, -er, -ed, -ing  Vocabulary- using context, using a thesaurus, using a dictionary	Greater numbers, addition and subtraction		

<p><b>Third Grade</b></p> <p>Fourth Quarter B Event[s]: * Spring Program * Field Day</p>	<p>Poetry</p> <p>“What a Day” [basal theme]</p> <p><u>Maggie Malmenstein for President</u> [novel]</p> <p>AR Contract</p>	<p>Pronouns, Thank-You Letter, Taking Messages, Persuasive Essay</p>	<p>Spelling- soft-c, diphthong, -er or -le endings, a- or be-beginnings, contractions</p> <p>Vocabulary- exact words, compound words, homophones</p>	<p>Data and Probability [ch. 10]</p> <p>Fractions and decimals [ch.11] Statistics and probability [ch.9]</p> <p>Fractions and mixed numbers [ch.7]</p>	<p>3-4: Life science- Plant and animal classification, structures and functions</p>	<p>3-4: Resources make connections between Regions</p> <p>Citizens in All Regions of the United States Have Rights and Responsibilities</p>
<p><b>Fourth Grade</b></p> <p>Fourth Quarter B Event[s]: * Spring Program * Field Day</p>	<p>Poetry</p> <p>“Could It Really Happen?” [basal theme]</p> <p><u>Ramona the Brave</u> [novel]</p> <p>AR Contract</p>	<p>Transforming Sentences, Pronouns, Commas, Business Letter, Instructions, News Article</p>	<p>Spelling- word forms, consonant change the sounds of t &amp; c, vowel changes, silent consonants</p> <p>Vocabulary- regional differences, exact words, idioms, suffixes, words from names, shortened forms</p>	<p>Decimals[ch.8]</p>		
<p><b>Fifth Grade</b></p> <p>Fourth Quarter B Event[s]: * Spring Program * Field Day</p>	<p>Poetry</p> <p>“Do You Believe This?” [basal theme]</p> <p><u>Mr. Popper’s Penguins</u> [novel]</p> <p>AR Contract</p>	<p>Clear Pronouns, elaborating with Adjectives and Adverbs, Transforming Sentences, Explanation, Double Negatives, Prepositions and Prepositional Phrases, Story w/ plot, characters, dialogue, setting</p>	<p>Spelling- vowel changes, word origins, word roots</p> <p>Vocabulary- exact words, Greek word parts, word roots, building words, Latin roots, synonyms, suffixes</p>	<p>Data, statistics and probability [ch.6]</p> <p>Ratio and percent [ch.11]</p> <p>Integers and coordinate plane [12]</p>	<p>5-6: Life science- Producers, consumers and decomposers; Communities of living things</p>	<p>Creating New Governments and New Constitution</p>

<b>Sixth Grade</b>  Fourth Quarter B Event[s]: * Spring Program * Field Day * Camp Nesbit	Poetry  “Ocean Quest” [basal theme]  <u>The 21 Balloons</u> [novel] AR Contract	Adverbs, prepositions, prepositional phrases	Spelling- consonant changes, vowel changes, word forms, word roots  Vocabulary- word roots, confused words, words from names, exact words, connotations, synonyms	...cont. Geometry of plane figures [ch.9]  Geometry and measurement [ch.10]  Coordinate graphing, equations, and integers [ch.12]		Era 3- Classical Traditions, World Religions, and Major Empires
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