

2022-2023 Kent City Elementary ELA Curricular Resources for Teaching & Learning

[Michigan K-12 Common Core Standards](#)

[Essential Instructional Practices in Early Literacy PK-3](#)

[Essential Instructional Practices in Elementary Literacy 4-5](#)

*All modules are accessible on: [Open Up Resources: Bookworms Reading and Writing](#)

KINDERGARTEN: ELA CURRICULUM SCOPE & SEQUENCE

Bookworms Shared Reading	Bookworms ELA	Word Study
❑ Module 1 (Weeks 1-9) Unit 1: The World Around Us ❑ Module 2 (Weeks 10 - 18) Unit 1: Insects Unit 2: Meeting New Friends Unit 3: Sounds in Our World ❑ Module 3 (Weeks 19 - 27) Unit 1: Fantasy Characters Unit 2: Author Study: Ezra Jack Keats Unit 3: Life Cycles ❑ Module 4 (Weeks 28 - 36) Unit 1: Making a Difference Unit 2: Animal Sidekicks ❑ Kindergarten Shared Reading List	❑ Module 1 (Weeks 1- 9) Unit 1: Listening to Stories Unit 2: Learning New Information Unit 3: Coping with Problems ❑ Module 2 (Weeks 10 - 18) Unit 1: Our Changing Enviro. Unit 2: Learning About America Unit 3: Funny Animal Characters Unit 4: Being Brave ❑ Module 3 (Weeks 19 - 27) Unit 1: Learning Together Unit 2: Learning About our Past Unit 3: Our Families Unit 4: Life Cycles ❑ Module 4 (Weeks 28 - 36) Unit 1: Describing Our World Unit 2: Wonderful You! ❑ Kindergarten Read Aloud Text List	❑ Bookworms Word Study & Differentiated Instruction Alignment ❑ Heggerty ❑ Foundational Skills Standards & Progression
Assessment Guide	Assessment Guide	Assessment Guide
❑ Benchmark Guide ❑ K-5 Bookworms Assessment Guide	❑ K-5 Bookworms Assessment Guide ❑ Narrative Writing Culminating Task ❑ Opinion Writing Culminating Task ❑ Informational Writing Culminating Task	❑ Phonological Awareness Screener for Intervention (PASI) ❑ Informal Decoding Inventory ❑ Words Their Way Spelling Inventory

FIRST GRADE: ELA CURRICULUM SCOPE & SEQUENCE		
Bookworms Shared Reading	Bookworms ELA	Word Study
❑ Module 1 (Weeks 1-9) Unit 1: Playing Games Unit 2: Animal Characters Unit 3: New Experiences ❑ Module 2 (Weeks 10 - 18) Unit 1: Imaginary Friends Unit 2: Meeting New Friends Unit 3: Sounds in Our World ❑ Module 3 (Weeks 19 - 27) Unit 1: Telling Stories Unit 2: Learning Our History Unit 3: Life Cycles ❑ Module 4 (Weeks 28 - 36) Unit 1: Solving Mysteries Unit 2: Coping with Change ❑ First Grade Shared Reading Text	❑ Module 1 (Weeks 1- 9) Unit 1: Becoming a Writer Unit 2: Learning and Growing Unit 3: Learning About Fall ❑ Module 2 (Weeks 10 - 18) Unit 1: Stories From Our Past Unit 2: Making Good Decisions ❑ Module 3 (Weeks 19 - 27) Unit 1: Telling Our Stories Unit 2: United States Symbols Unit 3: Telling Stories Unit 4: Wonderful You ❑ Module 4 (Weeks 28 - 36) Unit 1: Exploring Our World Unit 2: Summing it Up ❑ First Grade Interactive Read Aloud Text	❑ Bookworms Word Study & Differentiated Instruction Alignment ❑ Heggerty ❑ Foundational Skills Standards & Progression
Assessment Guide	Assessment Guide	Assessment Guide
❑ Benchmark Guide ❑ K-5 Bookworms Assessment Guide ❑ NWEA: Reading Growth	❑ K-5 Bookworms Assessment Guide ❑ Narrative Writing Culminating Task ❑ Opinion Writing Culminating Task ❑ Informational Writing Culminating Task	❑ Acadience (DIBELS) LNF, PSF, NWF (BOY) NWF, ORF (MOY,EOY) ❑ Informal Decoding Inventory ❑ Words Their Way Spelling Inventory

SECOND GRADE: ELA CURRICULUM SCOPE & SEQUENCE

Bookworms Shared Reading	Bookworms ELA	Word Study
❑ Module 1 (Weeks 1-9) Unit 1: New Beginnings Unit 2: Friendships Unit 3: Life Cycles ❑ Module 2 (Weeks 10 - 18) Unit 1: Native Americans Unit 2: Actions & Consequences ❑ Module 3 (Weeks 19 - 27) Unit 1: Make a Difference in Our World Unit 2: Changing the Game Unit 3: Mysterious Mummies ❑ Module 4 (Weeks 28 - 36) Unit 1: Books & Culture Unit 2: Myths & Culture ❑ Second Grade Shared Reading List	❑ Module 1 (Weeks 1- 9) Unit 1: Telling Our Stories Unit 2: Ways Our World Works Unit 3: Animals in the Wild ❑ Module 2 (Weeks 10 - 18) Unit 1: Weather Unit 2: Native American Legends Unit 3: Our Money, Our Choices: Earning, Saving & Spending Unit 4: My Story, Your Story ❑ Module 3 (Weeks 19 - 27) Unit 1: Breaking Barriers Unit 2: My Story, My Feelings Unit 3: Mankind History Unit 4: Making a Difference in Your World ❑ Module 4 (Weeks 28 - 36) Unit 1: For the Love of Country Unit 2: A Cinderella Story Unit 3: Earth and Space: Moving, Growing, Changing Unit 4: Look How Far I've Come ❑ Second Grade Interactive Read Aloud List	❑ Bookworms Word Study & Differentiated Instruction Alignment ❑ Foundational Skills Standards & Progression
Assessment Guide	Assessment Guide	Assessment Guide
❑ Benchmark Guide ❑ K-5 Bookworms Assessment Guide ❑ NWEA: Reading & Language Growth	❑ K-5 Bookworms Assessment Guide ❑ Narrative Writing Culminating Task ❑ Opinion Writing Culminating Task ❑ Informational Writing Culminating Task	❑ Acadience (DIBELS) NWF, ORF (BOY) ORF (MOY, EOY) ❑ Informal Decoding Inventory ❑ Words Their Way Spelling Inventory

THIRD GRADE: ELA CURRICULUM SCOPE & SEQUENCE

Bookworms Shared Reading	Bookworms ELA	Word Study
❑ Module 1 (Weeks 1-9) Unit 1: Life's Lessons Unit 2: Government for the People ❑ Module 2 (Weeks 10 - 18) Unit 1: Geology Unit 2: Powerful Connections ❑ Module 3 (Weeks 19 - 27) Unit 1: Fight for What's Right Unit 2: Reaching Our Goals ❑ Module 4 (Weeks 28 - 36) Unit 1: A Journey of Self Discovery Unit 2: A Journey of the Past ❑ Third Grade Shared Reading List	❑ Module 1 (Weeks 1- 9) Unit 1: Purposeful Writing Unit 2: Becoming a Writer ❑ Module 2 (Weeks 10 - 18) Unit 1: Patterns in Our World Unit 2: Family Connections Unit 3: Timeless Tales ❑ Module 3 (Weeks 19 - 27) Unit 1: Fearless American Females Unit 2: Astonishing Accomplishments Unit 3: Exploring Injustice ❑ Module 4 (Weeks 28 - 36) Unit 1: Actions & Consequences Unit 2: Readers & Writers Unit 3: Look How Far I've Come ❑ Third Grade Interactive Read Aloud List	❑ Bookworms Word Study & Differentiated Instruction Alignment ❑ Foundational Skills Standards & Progression
Assessment Guide	Assessment Guide	Assessment Guide
❑ Benchmark Guide ❑ K-5 Bookworms Assessment Guide ❑ NWEA: Reading & Language Growth	❑ K-5 Bookworms Assessment Guide ❑ Narrative Writing Culminating Task ❑ Opinion Writing Culminating Task ❑ Informational Writing Culminating Task	❑ Acadience (DIBELS) ORF, MAZE (BOY, T1, T2, T3) ❑ Informal Decoding Inventory ❑ Words Their Way Spelling Inventory

FOURTH GRADE: ELA CURRICULUM SCOPE & SEQUENCE

Bookworms Shared Reading	Bookworms ELA	Word Study
❑ Module 1 (Weeks 1-9) Unit 1: Our Changing Relationships ❑ Module 2 (Weeks 10 - 18) Unit 1: Change and Conflict ❑ Module 3 (Weeks 19 - 27) Unit 1: Looking Beneath the Surface ❑ Module 4 (Weeks 28 - 36) Unit 1: Understanding Each Other ❑ Fourth Grade Shared Reading List	❑ Module 1 (Weeks 1- 9) Unit 1: Writing for a Purpose Unit 2: Natural Disasters Unit 3: Mysterious Exploration ❑ Module 2 (Weeks 10 - 18) Unit 1: The Mysteries of Friendships Unit 2: Tracking Relationships ❑ Module 3 (Weeks 19 - 27) Unit 1: Finding Courage ❑ Module 4 (Weeks 28 - 36) Unit 1: The Power of Words Unit 2: The Power of Actions Unit 3: Understanding Our World Unit 4: My Journey in Literacy This Year ❑ Fourth Grade Interactive Read Aloud List	❑ Word Study & Differentiated Instruction Alignment ❑ Foundational Skills Standards & Progression
Assessment Guide	Assessment Guide	Assessment Guide
❑ Benchmark Guide ❑ K-5 Bookworms Assessment Guide ❑ NWEA: Reading & Language Growth	❑ K-5 Bookworms Assessment Guide ❑ Narrative Writing Culminating Task ❑ Opinion Writing Culminating Task ❑ Informational Writing Culminating Task	❑ Acadience (DIBELS) NWF, ORF (BOY) ORF (MOY, EOY) ❑ Informal Decoding Inventory ❑ Words Their Way Spelling Inventory

FIFTH GRADE: ELA CURRICULUM SCOPE & SEQUENCE

Bookworms Shared Reading	Bookworms ELA	Word Study
❑ Module 1 (Weeks 1-9) Unit 1: Self-Discovery Unit 2: Life Science ❑ Module 2 (Weeks 10 - 18) Unit 1: Earth Science Unit 2: Unlikely Alliances ❑ Module 3 (Weeks 19 - 27) Unit 1: Hope & Perseverance Unit 2: Physics ❑ Module 4 (Weeks 28 - 36) Unit 1: Demonstrating Courage ❑ Fifth Grade Shared Reading List	❑ Module 1 (Weeks 1- 9) Unit 1: Writing With a Purpose Unit 2: Powerful Words Unit 3: Compare & Contrast ❑ Module 2 (Weeks 10 - 18) Unit 1: History of Science Unit 2: History of Civil Rights ❑ Module 3 (Weeks 19 - 27) Unit 1: Themes in Poetry Unit 2: The Underground Railroad Unit 3: Doing What's Right ❑ Module 4 (Weeks 28 - 36) Unit 1: Trail of Tears Unit 2: The Importance of Story Unit 3: Look How Far I've Come ❑ Fifth Grade Interactive Read Aloud List	❑ Word Study & Differentiated Instruction Alignment ❑ Foundational Skills Standards & Progression
Assessment Guide	Assessment Guide	Assessment Guide
❑ Benchmark Guide ❑ K-5 Bookworms Assessment Guide ❑ NWEA: Reading & Language Growth	❑ K-5 Bookworms Assessment Guide ❑ Narrative Writing Culminating Task ❑ Opinion Writing Culminating Task ❑ Informational Writing Culminating Task	❑ Acadience (DIBELS) NWF, ORF (BOY) ORF (MOY, EOY) ❑ Informal Decoding Inventory ❑ Words Their Way Spelling Inventory

2022-2023 Kent City Elementary MATH Curricular Resources for Teaching & Learning

Michigan K-12 Common Core Standards Essential Instructional Practices in Early & Elementary Math PK-3

2022-2023 BRIDGES MATH

- ❑ [Number Corner](#)
- ❑ [Bridges Intervention](#)
- ❑ [Webinars](#)
- ❑ [Assessment](#)
- ❑ [NWEA Benchmark Guide](#)

❑ [Kindergarten Scope & Sequence](#)

Kindergarten Scope & Sequence Bridges in Mathematics Second Edition								
	August / September	October	November / December	January	February	March	April	May / June
	Unit 1 Numbers to Five & Ten	Unit 2 Numbers to Ten	Unit 3 Rites & Raps: Double, Add & Subtract	Unit 4 Paths to Adding, Subtracting & Measuring	Unit 5 Two-Dimensional Geometry	Unit 6 Three-Dimensional Shapes & Numbers Beyond Ten	Unit 7 Weight & Place Value	Unit 8 Comparing & Measuring with Ropes & Raps
Module 1	Sorting Shapes K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Days to Ten K.OA.1, K.OA.2, K.OA.3, K.OA.4	Boysie Doodles K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Paths: The Number Line K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Exploring Shapes K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	What Do You Know About Three-Dimensional Shapes? K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	How Heavy? Weight & Number K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Comparing, Counting & Measuring K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10
Module 2	Friendly Five K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Introducing the Number Bank K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Adding & Subtracting Ones K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Counting, Adding & Subtracting with Ten K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Circles, Squares, Triangles & Rectangles K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	More Three-Dimensional Shapes K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Two & Ones to Twenty K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Finger Estimating & Measuring K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10
Module 3	Friendly Ten K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Five & Some More K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Add, Subtract & Double It K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Comparing & Measuring Length K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Constructing & Drawing Shapes K.CC.1, K.CC.4a-c, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Exploring the Ten Number K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Addition & Subtraction Story Problems K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Ten & Ones K.CC.1, K.CC.2, K.CC.3, K.CC.4, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10
Module 4	Using Structures & Patterns K.CC.1, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Composing & Decomposing Shapes K.CC.1, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Put Them in Order K.CC.1, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Five & Ones with Money K.CC.1, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Sorting, Comparing, Composing & Decomposing Shapes K.CC.1, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Combinations to Ten K.CC.1, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Counting by Tens & Ones K.CC.1, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10	Addition & Subtraction Equations K.CC.1, K.CC.5, K.CC.6, K.CC.7, K.CC.8, K.CC.9, K.CC.10

Primary Focus: CC - Counting & Cardinality OA - Operations & Algebraic Thinking NBT - Number & Operations in Base Ten MD - Measurement & Data G - Geometry

1st Grade Scope & Sequence

Grade 1 Scope & Sequence

Bridges in Mathematics Second Edition

	August / September	October	November / December	January	February	March	April	May / June
	Unit 1 Numbers All Around Us	Unit 2 Developing Strategies with Dice & Dominoes	Unit 3 Adding, Subtracting, Counting & Comparing	Unit 4 Leapfrogs on the Number Line	Unit 5 Geometry	Unit 6 Figure the Facts with Penguins	Unit 7 One Hundred & Beyond	Unit 8 Changes, Changes
Module 1	Counting & Data with Possibilities 1.OA.1, 1.OA.3, 1.OA.5, 1.OA.6, 1.OA.2, 1.G.2	Counting, Comparing & Adding with Dominoes 1.OA.3, 1.OA.5, 1.OA.6, 1.OA.7, 1.NBT.1, 1.NBT.3	Single-Digit Sums 1.OA.1, 1.OA.2, 1.OA.3, 1.OA.4, 1.OA.5, 1.OA.6, 1.OA.7, 1.OA.8, 1.NBT.4, 1.MD.4	Adding & Subtracting on the Life-Size Number Line 1.OA.1, 1.OA.5, 1.OA.6, 1.OA.8, 1.NBT.1, 1.NBT.4	Introducing Two- Dimensional Shapes 1.OA.3, 1.OA.6, 1.MD.4, 1.G.1, 1.G.2	Story Problems for Basic Addition & Subtraction 1.OA.1, 1.OA.2, 1.OA.3, 1.OA.6, 1.OA.7, 1.OA.8, 1.NBT.1, 1.NBT.2b	Grouping Sticks & Bundles Beyond One Hundred 1.OA.6, 1.NBT.1, 1.NBT.2, 1.NBT.2a-c, 1.NBT.3, 1.NBT.4, 1.NBT.6	Time & Duration 1.OA.3, 1.NBT.1, 1.NBT.3, 1.NBT.4, 1.MD.3, 1.MD.4, 1.G.3
Module 2	Meet the Number Rack 1.OA.1, 1.OA.3, 1.OA.6, 1.OA.4, 1.OA.8, 1.NBT.1, 1.NBT.2b, 1.MD.4	Fact Families & Story Problems 1.OA.1, 1.OA.3, 1.OA.4, 1.OA.5, 1.OA.6, 1.OA.7, 1.OA.8, 1.NBT.1, 1.NBT.3	Combinations with the Number Rack 1.OA.1, 1.OA.2, 1.OA.3, 1.OA.6, 1.OA.7, 1.OA.8, 1.NBT.3, 1.NBT.4, 1.MD.3, 1.MD.4	Jumping by Fives & Tens 1.NBT.1, 1.NBT.2c, 1.NBT.4, 1.NBT.5, 1.NBT.6	Introducing Three- Dimensional Shapes 1.OA.6, 1.OA.7, 1.MD.4, 1.G.1, 1.G.2	Combinations & Story Problems 1.OA.1, 1.OA.2, 1.OA.3, 1.OA.4, 1.OA.6, 1.OA.8, 1.NBT.2b	Hansel & Gretel's Path on the Number Line 1.NBT.1, 1.NBT.2, 1.NBT.4, 1.NBT.5, 1.NBT.6	Patterns, Structure & Change 1.OA.1, 1.OA.2, 1.OA.5, 1.OA.6, 1.NBT.4, 1.NBT.5, 1.NBT.6, 1.G.3
Module 3	Part-Part-Whole to Ten 1.OA.1, 1.OA.8, 1.OA.6, 1.OA.8, 1.NBT.1, 1.MD.1, 1.MD.2, 1.MD.4	Introducing Fact Strategies 1.OA.1, 1.OA.3, 1.OA.4, 1.OA.5, 1.OA.6, 1.OA.8, 1.MD.4, 1.G.2	Tens & Tens 1.OA.1, 1.OA.8, 1.NBT.1, 1.NBT.2a-b, 1.NBT.3, 1.NBT.4	Jumping by Fives & Tens on the Open Number Line 1.OA.1, 1.OA.4, 1.OA.5, 1.OA.6, 1.OA.8, 1.NBT.1, 1.NBT.3, 1.NBT.4, 1.NBT.5, 1.NBT.6	Putting Shapes Together & Taking Them Apart 1.OA.6, 1.NBT.1, 1.NBT.4, 1.NBT.6, 1.G.1, 1.G.2, 1.G.3	Solving for the Unknown in Penguin Stories 1.OA.1, 1.OA.4, 1.OA.6, 1.OA.7, 1.OA.8	Adding & Subtracting with Figure Gliders 1.OA.1, 1.OA.2, 1.OA.3, 1.OA.6, 1.OA.8, 1.NBT.1, 1.MD.2, 1.G.3	Measurement & Data with Figure Gliders 1.NBT.1, 1.NBT.2, 1.NBT.3, 1.NBT.4, 1.NBT.5, 1.MD.1, 1.MD.2, 1.MD.4, 1.G.3
Module 4	Adding & Subtracting to Ten with the Number Rack 1.OA.4, 1.OA.5, 1.OA.6, 1.OA.8, 1.NBT.1, 1.MD.1, 1.MD.2, 1.MD.4	Counting by Fives & Tens 1.OA.1, 1.OA.3, 1.OA.5, 1.OA.6, 1.OA.8, 1.NBT.1, 1.NBT.3, 1.NBT.4, 1.G.2, 1.G.2, 1.G.3	Exploring Equations 1.OA.1, 1.OA.3, 1.OA.6, 1.OA.7, 1.OA.8	Measuring, Comparing & Subtracting with Penguins 1.OA.6, 1.NBT.1, 1.NBT.2c, 1.NBT.3, 1.NBT.4, 1.NBT.5, 1.MD.1, 1.MD.2, 1.MD.4	Sorting & Graphing Shapes 1.OA.1, 1.OA.4, 1.OA.6, 1.NBT.4, 1.MD.4, 1.G.1, 1.G.2, 1.G.3	Measuring & Comparing Emperor & Little Blue Penguins 1.OA.1, 1.OA.2, 1.OA.6, 1.NBT.1, 1.NBT.3, 1.NBT.4, 1.MD.1, 1.MD.2	Place Value with Money 1.NBT.1, 1.NBT.2, 1.NBT.3, 1.NBT.4, 1.NBT.5, 1.MD.3, 1.MD.4	Measuring Our Growth 1.OA.3, 1.NBT.1, 1.NBT.2, 1.NBT.3, 1.NBT.4, 1.NBT.5, 1.NBT.6, 1.MD.2, 1.MD.3, 1.MD.4

Primary Focus: OA - Operations & Algebraic Thinking; NBT - Number & Operations in Base Ten; MD - Measurement & Data; G - Geometry

2nd Grade Scope & Sequence

Grade 2 Scope & Sequence

Bridges in Mathematics Second Edition

	August / September	October	November / December	January	February	March	April	May / June
	Unit 1 Figure the Facts	Unit 2 Place Value & Measurement with Jack's Beanstalks	Unit 3 Addition & Subtraction Within 100	Unit 4 Measurement	Unit 5 Place Value to One Thousand	Unit 6 Geometry	Unit 7 Measurement, Fractions & Multi- Digit Computation with Hungry Ants	Unit 8 Measurement, Data & Multi-Digit Computation with Marble Roll
Module 1	Sorting & Graphing 2.OA.1, 2.OA.2, 2.OA.3, 2.MD.1, 2.MD.6, 2.MD.10, 2.G.1, 2.G.2, 2.G.3	Counting & Modeling Two- & Three-Digit Numbers 2.OA.1, 2.OA.2, 2.NBT.1, 2.NBT.1a, 2.NBT.2, 2.NBT.3, 2.NBT.4, 2.NBT.5, 2.NBT.7, 2.MD.4, 2.MD.8	Tens & Ones 2.OA.1, 2.OA.2, 2.NBT.1, 2.NBT.2, 2.NBT.3, 2.NBT.4, 2.NBT.5, 2.NBT.7, 2.NBT.8, 2.MD.1, 2.MD.3, 2.MD.6, 2.MD.8	Inches & Feet 2.OA.1, 2.NBT.2, 2.NBT.3, 2.NBT.5, 2.MD.1, 2.MD.2, 2.MD.3, 2.MD.6, 2.MD.10	Counting to One Thousand 2.OA.1, 2.OA.2, 2.NBT.1, 2.NBT.2, 2.NBT.3, 2.NBT.4, 2.NBT.5, 2.NBT.7, 2.NBT.8, 2.MD.8	Attributes of Two- Dimensional Shapes 2.OA.2, 2.NBT.1, 2.NBT.3, 2.NBT.5, 2.MD.8, 2.G.1, 2.G.2	Army Ants Length in Metric Units 2.OA.1, 2.NBT.1, 2.NBT.1a-b, 2.NBT.3, 2.NBT.4, 2.NBT.5, 2.NBT.7, 2.NBT.8, 2.NBT.9, 2.MD.1, 2.MD.3, 2.MD.4, 2.MD.8, 2.MD.10, 2.G.3	Revisiting Place Value & Three-Digit Computation 2.OA.1, 2.OA.2, 2.NBT.1, 2.NBT.1a, 2.NBT.2, 2.NBT.3, 2.NBT.4, 2.NBT.5, 2.NBT.7, 2.NBT.8, 2.NBT.9, 2.MD.1, 2.MD.3, 2.MD.4, 2.MD.8, 2.MD.10
Module 2	Number Facts with the Number Rack 2.OA.1, 2.OA.2, 2.OA.4, 2.NBT.2, 2.NBT.3, 2.MD.8	Measuring Jack's Giant Beanstalk 2.OA.2, 2.OA.4, 2.NBT.1, 2.NBT.2, 2.NBT.3, 2.NBT.4, 2.NBT.5, 2.MD.4, 2.MD.8	Adding & Subtracting on the Number Line 2.OA.1, 2.OA.2, 2.NBT.2, 2.NBT.3, 2.MD.1, 2.MD.3, 2.MD.4, 2.MD.5, 2.MD.6, 2.MD.8	Inches, Feet & Yards with a Giant 2.OA.1, 2.OA.2, 2.NBT.2, 2.NBT.3, 2.NBT.4, 2.MD.1, 2.MD.2, 2.MD.3, 2.MD.4, 2.MD.5, 2.MD.6, 2.MD.8, 2.MD.10	Place Value with Money 2.OA.1, 2.NBT.2, 2.NBT.3, 2.NBT.5, 2.MD.1, 2.MD.2, 2.NBT.8, 2.MD.7, 2.MD.8, 2.MD.10	Exploring Area & Arrays 2.OA.4, 2.G.1, 2.G.2, 2.G.3	Ant Treats: Division & Fractions 2.OA.1, 2.NBT.3, 2.MD.3, 2.MD.10, 2.G.3	Building Marble Rolls & Collecting Data 2.OA.1, 2.NBT.3, 2.NBT.5, 2.NBT.7, 2.MD.1, 2.MD.2, 2.MD.3, 2.MD.4, 2.MD.5, 2.MD.8, 2.MD.7, 2.MD.10, 2.MD.9
Module 3	Introducing Addition & Subtraction Strategies 2.OA.1, 2.OA.2, 2.OA.3, 2.NBT.3, 2.MD.9, 2.MD.10	Adding on the Open Number Line 2.OA.1, 2.OA.2, 2.NBT.1, 2.NBT.2, 2.NBT.3, 2.NBT.4, 2.NBT.6, 2.NBT.7, 2.MD.4, 2.MD.3, 2.MD.8, 2.MD.7	Present & Parcel Story Problem with Two-Digit Numbers 2.OA.1, 2.OA.2, 2.NBT.1, 2.NBT.2, 2.NBT.3, 2.NBT.4, 2.NBT.5, 2.NBT.8, 2.NBT.9, 2.MD.3, 2.MD.6, 2.MD.8	Proportions & Fractions with a Giant 2.OA.1, 2.OA.2, 2.NBT.3, 2.NBT.5, 2.MD.3, 2.MD.4, 2.MD.5, 2.MD.8	Multiples of Ten, One Hundred & One Thousand 2.NBT.1a-b, 2.NBT.2, 2.NBT.3, 2.NBT.4, 2.NBT.5, 2.NBT.7, 2.NBT.8, 2.MD.3, 2.MD.4, 2.MD.5, 2.MD.8, 2.MD.7, 2.MD.9	Composing & Decomposing Patchwork Shapes 2.OA.1, 2.OA.2, 2.OA.3, 2.NBT.3, 2.NBT.4, 2.NBT.7, 2.G.1, 2.G.2, 2.G.3	Adding & Subtracting Three-Digit Numbers 2.OA.1, 2.NBT.2, 2.NBT.3, 2.NBT.4, 2.MD.1, 2.MD.3, 2.NBT.7, 2.MD.10, 2.G.1, 2.G.2, 2.G.3	Collecting & Analyzing More Marble Roll Data 2.OA.1, 2.NBT.3, 2.NBT.5, 2.NBT.7, 2.MD.1, 2.MD.3, 2.MD.4, 2.MD.5, 2.MD.8, 2.MD.9, 2.G.3
Module 4	Fluency with Addition 2.OA.1, 2.OA.2, 2.OA.3, 2.MD.9	Thinking in Tens 2.OA.3, 2.OA.4, 2.NBT.3, 2.NBT.8	Jobs & the Many Colors Project 2.OA.3, 2.NBT.6, 2.NBT.9, 2.MD.10	Thinking in Threes 2.OA.3, 2.NBT.3, 2.NBT.4, 2.NBT.7, 2.NBT.8, 2.NBT.9	Sequences & Patterns 2.OA.3, 2.NBT.1, 2.NBT.2, 2.NBT.7, 2.MD.10, 2.G.1, 2.G.2, 2.G.3	Patchwork Fractions 2.OA.1, 2.OA.2, 2.NBT.3, 2.NBT.7, 2.MD.10, 2.G.1, 2.G.2, 2.G.3	Writing & Solving Story Problems 2.OA.1, 2.OA.2, 2.NBT.3, 2.NBT.4, 2.NBT.7, 2.NBT.9, 2.MD.1, 2.MD.3, 2.MD.4, 2.MD.8, 2.MD.10	Students Conducted Surveys 2.OA.1, 2.NBT.3, 2.NBT.5, 2.NBT.7, 2.NBT.8, 2.NBT.9, 2.MD.1, 2.MD.3, 2.MD.4, 2.MD.8, 2.MD.10

Primary Focus: OA - Operations & Algebraic Thinking; NBT - Number & Operations in Base Ten; MD - Measurement & Data; G - Geometry

201306

3rd Grade Scope & Sequence

Grade 3 Scope & Sequence

Bridges in Mathematics Second Edition

	August / September	October	November / December	January	February	March	April	May / June
	Unit 1 Addition & Subtraction Patterns	Unit 2 Introduction to Multiplication	Unit 3 Multi-Digit Addition & Subtraction	Unit 4 Measurement & Fractions	Unit 5 Multiplication, Division & Area	Unit 6 Geometry	Unit 7 Extending Multiplication & Fractions	Unit 8 Bridge Design & Data Collection & Analysis
Module 1	Community Building & Addition Facts to Twenty 2.OA.2, 3.OA.9	Multiplication in Context 3.OA.1, 3.OA.3, 3.OA.5, 3.OA.9	Rounding & Multi-Digit Addition 3.NBT.1, 3.NBT.2, 3.OA.8	Measuring Time & Mass 3.MD.1, 3.MD.2	Linking Multiplication & Division 3.OA.1, 3.OA.2, 3.OA.3, 3.OA.6, 3.OA.9	Investigating Polygons 3.G.1	Multiplication Beyond the Basics 3.OA.6, 3.NBT.3	Introducing Bridges 3.MD.2, 3.MD.3, 3.MD.4, 3.MD.6, 3.MD.7
Module 2	Subtraction Facts to Twenty 2.OA.2, 3.OA.9	Multiplying with Arrays & Number Lines 3.OA.9	Multi-Digit Subtraction 3.NBT.1, 3.NBT.2	Measuring Volume & Solving Measurement Story Problems 3.OA.8, 3.NBT.2, 3.MD.1, 3.MD.2	Multiplication & Division Families 3.OA.1, 3.OA.2, 3.OA.3, 3.OA.4, 3.OA.6, 3.OA.7	Quadrilaterals 3.G.1	One- by Two-Digit Multiplication 3.OA.6, 3.NBT.3	Investigating Structures in Bridges 3.NBT.1, 3.MD.1, 3.MD.2, 3.MD.4, 3.MD.8, 3.G.1, 3.G.2
Module 3	Double-Digit Addition 2.MD.1, 2.MD.8, 2.MD.5, 3.NBT.2	Ratio Tables & the Multiplication Table 3.OA.1, 3.OA.3, 3.OA.4, 3.OA.5, 3.OA.6, 3.OA.7, 3.OA.9, 3.MD.3	Estimating to Add & Subtract 3.NBT.1, 3.NBT.2	Fractions as Fair Shares 3.NF.1, 3.NF.2a-b, 3.NF.3a-d	Division Practice 3.OA.3, 3.OA.2, 3.OA.5, 3.OA.7, 3.OA.8	Perimeter & Area 3.OA.3, 3.NF.1, 3.NF.3b, 3.NF.3d, 3.MD.5a-b, 3.MD.7a-b, 3.MD.8, 3.G.1, 3.G.2	Fractions as Parts of a Whole & Parts of a Set 3.NF.1, 3.NF.2, 3.NF.3a-b, 3.G.2	Planning, Building & Analyzing Bridges 3.MD.1, 3.MD.2, 3.MD.4, 3.MD.8, 3.G.1, 3.G.2
Module 4	Story Problems & Strategies 2.NBT.5, 3.NBT.2	Story Problems with Graphs & Multiple Operations 3.OA.8, 3.MD.3	Exploring the Algorithms for Addition & Subtraction 3.NBT.1, 3.NBT.2, 3.OA.8	Fractions on a Line Plot 3.NF.1, 3.NF.3a-c, 3.G.2	Introducing Area 3.MD.5a-b, 3.MD.6, 3.MD.7a-b	Shapes & Fractions 3.G.2	Fractions at Work 3.NF.1, 3.NF.2, 3.NF.3a-b, 3.G.2, 3.MD.3	Demonstrating Our Learning About Bridges 3.NF.1, 3.MD.1, 3.MD.5, 3.MD.4, 3.MD.6, 3.MD.7, 3.MD.8, 3.G.1, 3.G.2

Primary Focus: OA - Operations & Algebraic Thinking; NBT - Number & Operations in Base Ten; MD - Measurement & Data; G - Geometry; NF - Fractions

4th Grade Scope & Sequence

Grade 4 Scope & Sequence

Bridges in Mathematics Second Edition

	August / September	October	November / December	January	February	March	April	May / June
	Unit 1 Multiplicative Thinking	Unit 2 Multi-Digit Multiplication & Early Division	Unit 3 Fractions & Decimals	Unit 4 Addition, Subtraction & Measurement	Unit 5 Geometry & Measurement	Unit 6 Multiplication & Division, Data & Fractions	Unit 7 Reviewing & Extending Fractions, Decimals & Multi-Digit Multiplication	Unit 8 Playground Design
Module 1	Models for Multiplication & Division 3.OA.4, 3.OA.1, 4.OA.2, 4.NBT.5, 4.NBT.6	Building Multiplication Arrays 4.NBT.1, 4.NBT.5, 4.MD.1, 4.MD.3	Equivalent Fractions 4.NF.1, 4.NF.2, 4.NF.3	Place Value & the Standard Algorithm 4.NBT.1, 4.NBT.2, 4.NBT.3, 4.NBT.4	Measuring Angles 4.MD.1, 4.MD.6, 4.MD.7, 4.G.1, 4.G.2	Multiplication & Division Strategies 4.NBT.5, 4.NBT.6	Comparing Fractions & Writing Equivalent Fractions 4.NF.1, 4.NF.2	Introducing Playground Design 4.NBT.1, 4.MD.2, 4.MD.3, 4.MD.5, 4.MD.6, 4.MD.7, 4.G.1
Module 2	Primes & Composites 4.OA.4, 4.OA.4	Arrays & Ratio Tables 4.OA.4, 4.OA.4, 4.NBT.1, 4.NBT.5	Comparing, Composing & Decomposing Fractions & Mixed Numbers 4.NF.1, 4.NF.2, 4.NF.3a-d, 4.NF.6a-b	The Standard Subtraction Algorithm 4.NBT.1, 4.NBT.2, 4.NBT.3, 4.NBT.4	Polygons & Symmetry 4.OA.3, 4.MD.7b, 4.MD.6, 4.G.1, 4.G.2, 4.G.3	Revisiting Area & Perimeter 4.NBT.5, 4.NBT.6, 4.MD.1, 4.MD.2, 4.MD.3	Decimals & Decimal Fractions 4.NF.5, 4.NF.6, 4.NF.7	Making Decisions 4.MD.1, 4.MD.2, 4.MD.3, 4.G.1
Module 3	Multiplicative Comparisons & Equations 4.OA.4, 4.OA.1, 4.OA.2, 4.OA.3, 4.OA.4	Multiplication Stories & Strategies 4.OA.4, 4.NBT.5, 4.MD.2	Introducing Decimals 4.NF.5, 4.NF.6, 4.NF.7	Measurement 4.MD.1, 4.MD.2	Area & Perimeter 4.NBT.5, 4.MD.3, 4.G.1, 4.G.2, 4.G.3	Line Plots, Fractions & Division 4.OA.3, 4.OA.4, 4.NBT.6, 4.NF.1, 4.MD.4	Introducing the Standard Multiplication Algorithm 4.OA.3, 4.NBT.5	Using Scale Models for Our Playground & Field 4.MD.1, 4.MD.2, 4.MD.3, 4.MD.4, 4.G.1
Module 4	Measurement 4.OA.2, 4.MD.1, 4.MD.2	Early Division with Remainders 4.NBT.5, 4.NBT.6	Fractions & Decimals 4.NF.2, 4.NF.5, 4.NF.6, 4.NF.7	Measurement & Data Displays 4.MD.2, 4.MD.4	Angles in Motion 4.MD.3, 4.MD.6, 4.MD.7	More Division 4.OA.3, 4.OA.4, 4.NBT.6	Extending the Standard Multiplication Algorithm 4.NBT.5, 4.NBT.6	Building Model Playgrounds 4.MD.1, 4.MD.2, 4.MD.6, 4.G.1, 4.G.2

Primary Focus: OA - Operations & Algebraic Thinking; NBT - Number & Operations in Base Ten; MD - Measurement & Data; G - Geometry; NF - Fractions



5th Grade Scope & Sequence

Grade 5 Scope & Sequence

Bridges in Mathematics Second Edition

	August / September	October	November / December	January	February	March	April	May / June
	Unit 1 Expressions, Equations & Volume	Unit 2 Adding & Subtracting Fractions	Unit 3 Place Value & Decimals	Unit 4 Multiplying & Dividing Whole Numbers & Decimals	Unit 5 Multiplying & Dividing Fractions	Unit 6 Graphing, Geometry & Volume	Unit 7 Division & Decimals	Unit 8 Solar Design
Module 1	Multiplication & Volume 4.OA.4, 5.OA.1, 5.OA.2, 5.MD.3b, 5.MD.5a (MD)	Adding & Subtracting Fractions 5.NF.1, 5.NF.2 (NF)	Whole Number & Decimal Place Value 5.NBT.1, 5.NBT.2, 5.NBT.7 (NBT)	Multiplication & Division Strategies 5.OA.2, 5.NBT.3, 5.NBT.6, 5.NBT.7, 5.NF.4a (NBT)	Multiplying Whole Numbers by Fractions 5.NF.1, 5.NF.4a–b, 5.NF.5b, 5.NF.6, 5.MD.1 (NF)	Graphing Ordered Pairs 5.OA.1 5.G.1 5.G.2 (G)	Division of Fractions & Whole Numbers 5.OA.1, 5.NBT.2, 5.NBT.6, 5.NF.3, 5.NF.7a–c (NBT) (NF)	Investigating Solar Energy 5.MD.5a–b, 5.G.2 (MD) (G)
Module 2	Factors, Multiples & the Associative Property 4.OA.4, 4.NBT.5, 5.OA.1, 5.OA.2, 5.NF.5a, 5.MD.3a–b, 5.MD.5a (OA)	Introducing Common Denominators 5.NBT.7, 5.NF.1, 5.NF.2, 5.NF.3, 5.NF.4a (NF)	Adding & Subtracting Decimals 5.NBT.1, 5.NBT.3a, 5.NBT.3b, 5.NBT.4, 5.NBT.7 (NBT)	More Multiplication & Division Strategies 5.OA.1, 5.NBT.3, 5.NBT.7, 5.NF.4a (NBT)	Multiplying Fractions by Fractions 5.NF.1, 5.NF.4a–b, 5.NF.5a–b, 5.NF.6 (NF)	Classifying Polygons 5.MD.3a, 5.G.1, 5.G.3, 5.G.4 (G)	Division Interpretations & Strategies 5.NBT.6, 5.NF.3, 5.NF.7a–c (NBT) (NF)	Investigating Passive Solar Design 5.NBT.5, 5.NBT.6, 5.NBT.7, 5.NF.4a–b, 5.NF.6, 5.NF.7c, 5.MD.1, 5.MD.5a–b, 5.G.2 (NBT) (NF) (MD) (G)
Module 3	Multiplication Strategies 4.NBT.5, 5.OA.1, 5.OA.2, 5.NBT.6 (OA)	Common Denominators 5.NBT.7, 5.NF.1, 5.NF.2, 5.NF.3, 5.NF.4a (NF)	Conversions 5.NBT.2, 5.NBT.4, 5.NBT.3b, 5.NBT.7, 5.MD.1 (NBT) (MD)	From Array to Algorithm 5.NBT.3, 5.NBT.6, 5.NBT.7, 5.MD.3b (NBT)	More Fraction-by- Fraction Multiplication 5.NF.4a–b, 5.NF.5b, 5.NF.6 (NF)	Volume 5.OA.1, 5.NBT.6, 5.MD.3b, 5.MD.4, 5.MD.5a–b, 5.G.1, 5.G.3, 5.G.4 (MD)	Powers of Ten 5.NBT.2, 5.NBT.6, 5.NBT.7 (NBT)	Designing Solar Homes 5.NBT.5, 5.NBT.6, 5.NBT.7, 5.NF.4a–b, 5.NF.6, 5.NF.7c, 5.MD.1, 5.MD.5a–b, 5.G.2 (NBT) (NF) (MD) (G)
Module 4	From Multiplication to Division 4.NBT.6, 5.MD.5a, 5.NBT.6 (NBT)	LCMs and GCFs 5.NF.1, 5.NF.2 (NF)	Division & the Area Model 5.NBT.6 (NBT)	Multiplying to Divide 5.NBT.3, 5.NBT.6 (NBT)	Dividing Fractions & Whole Numbers 5.NBT.6, 5.NF.7a–c (NF)	Benches & Flags 5.NF.6b, 5.NF.3a–b, 5.NF.6 (NF)	Decimal Multiplication & Division 5.NBT.2, 5.NBT.7 (NBT)	Finishing Our Models 5.NBT.5, 5.NF.4a–b, 5.NF.6, 5.MD.1, 5.G.2 (NBT) (NF) (MD) (G)

Primary Focus: OA - Operations & Algebraic Thinking NBT - Number & Operations in Base Ten MD - Measurement & Data G - Geometry NF - Fractions

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