

2024-2025 LOWELL CURRICULUM CALENDAR 5-8																																														
		Week 1 Aug. 27 - 29	Week 2 Sept. 4-6	Week 3 Sept. 9- 13	Week 4 Sept. 16-20	Week 5 Sept. 23-27	Week 6 Sept 30. - Oct. 4	Week 7 Oct. 7-11	Week 8 Oct. 15-18	Week 9 Oct. 21-25	Week 10 Oct. 28 - Nov. 1	Week 11 Nov. 4-8	Week 12 Nov. 12-15	Week 13 Nov. 18-22	Week 14 Nov. 25-29	Week 15 Dec. 2-6	Week 16 Dec. 9-13	Week 17 Dec. 16-20	Week 18 Jan. 2-3	Week 19 Jan. 6-10	Week 20 Jan. 13-17	Week 21 Jan. 20-24	Week 22 Jan. 27-31	Week 23 Feb. 3-7	Week 24 Feb. 10-14	Week 25 Feb. 24-28	Week 26 Mar. 3-7	Week 27 Mar. 10-14	Week 28 Mar. 17-21	Week 29 Mar. 24-28	Week 30 Mar. 31 -Apr. 4	Week 31 Apr. 7-11	Week 32 Apr. 14-17	Week 33 Apr. 28-May 2	Week 34 May 5-9	Week 35 May 12-16	Week 36 May 19-23	Week 37 May 27-30	Week 38 June 2-6	Week 39 June 9-13*						
5th Grade	ELA	Interpretation Book Clubs												Tackling Complexity: Moving Up Levels of Nonfiction & Summary Writing		Tackling Complexity: Moving Up Levels of Nonfiction & Summary Writing		Fantasy Book Clubs		Fantasy Book Clubs								Argument Advocacy & Research Based Essay																		
								Narrative Craft				N.C.										Literary Essay				Literary Essay														Graphic Novel Writing	Graphic Novel Writing					
		Morphology & Word Study							Morphology & Word Study					Morphology & Word Study		Morphology & Word Study		Morphology & Word Study		Morphology & Word Study		Morphology & Word Study		Morphology & Word Study																Morphology & Word Study	Morphology & Word Study					
	Science and Engineering	Composting in the Garden					Earth, Moon, and Sun		Earth, Moon, and Sun						Earth, Moon, and Sun		Earth, Moon, and Sun		Water Planet		Water Planet		Matter and Its Interactions								Urban Ecosystems				Urban Ecosystems											
	Social Studies	The Thirteen Colonies						Taking Informed Action						American Revolution		American Revolution		<small>American Revolution</small>	Taking Informed Action		Taking Informed Action	Rights and Responsibilities		Rights and Responsibilities		Taking Informed Action						Equality and Justice		<small>Equality and Justice</small>	Taking Informed Action											
	Math	<small>Setting Mathematical Dispositions</small>	Module 1: Place Value Concepts for Multiplication and Division with Whole Numbers					Module 2: Addition and Subtraction with Fractions				M2		M2	Module 3: Multiplication and Division with Fractions		Module 3: Multiplication and Division with Fractions		Module 4: Place Value Concepts for Decimal Operations		Module 4: Place Value Concepts for Decimal Operations		Module 4: Place Value Concepts for Decimal Operations		Module 4: Place Value Concepts for Decimal Operations		Module 5:Addition & Multiplication with Area and Volume							Module 5	Module 6: Foundations to Geometry in the Coordinate Plane		Module 6: Foundations to Geometry in the Coordinate Plane									
6th Grade	ELA	Getting Back into Independent Reading			A Deep Study of Character Book Clubs			A Deep Study of Character Book Clubs								Novels in Verse Book Clubs		Novels in Verse Book Clubs																												
		Getting to Know You: Being the Change												Literary Essay						<small>Tapping the Power of Nonfiction</small>	Tapping the Power of Nonfiction				Research Based Informational Writing		Social Issues Book Clubs						<small>Social Issues Book Clubs</small>													
	Science and Engineering	Light and Matter (OSE)				Sound Waves (OSE)		Sound Waves (OSE)						Forces at a Distance (OSE)		Forces at a Distance (OSE)		Forces at a Distance (OSE)		<small>Forces at a Distance (OSE)</small>	Earth History		Earth History (LPS)		Earth History (LPS)		Earth History (LPS)		Earth in Space (OSE) *Lesson Set 1, 2, and 4				Earth in Space (OSE) *Lesson Set 1, 2, and 4		<small>Characteristics of Life (LPS)</small>	Characteristics of Life (LPS)										
	Social Studies	Unit 1: <i>(IH: Investigating History)</i> Human Origins, the Paleolithic and Neolithic Eras						<small>Unit 1: (IH)</small>	Unit 2 <i>(IH)</i> : Western Asia, the Middle East, and North Africa						Unit 2 <i>(IH)</i> : Western Asia, the Middle East, and North Africa		Unit 2 <i>(IH)</i> : Western Asia, the Middle East, and North Africa		Unit 2 <i>(IH)</i> : Western Asia, the Middle East, and North Africa		<small>Unit 2 (IH)</small>	Unit 3		Unit 3 <i>(IH)</i> : Sub-Saharah Africa		Unit 3 <i>(IH)</i> : Sub-Saharah Africa		Unit 4: <i>(IH)</i> Central America, The Caribbean Islands, and South America		Unit 4: <i>(IH)</i> Central America, The Caribbean Islands, and South America				Unit 4: <i>(IH)</i> Central America, The Caribbean Islands, and South America		Unit 4: <i>(IH)</i> Central America, The Caribbean Islands, and South America										
	Math	<small>Setting Mathematical Dispositions</small>	Unit 1: Area and Surface Area				<small>Unit 2: Introducing Ratios</small>		Unit 2: Introducing Ratios						Unit 3: Unit Rates and Percentages		<small>Unit 3: Unit Rates and Percentages</small>	Unit 4: Dividing Fractions		Unit 4: Dividing Fractions		Unit 5: Arithmetic in Base Ten		Unit 6: Expressions and Equations		Unit 7: Rational Numbers						Unit 7: Rational Numbers		Unit 8: Data Sets and Distributions		U8	Unit 9: Putting It All Together									
7th Grade	ELA	Getting Back into Independent Reading			Investigating Characterization Book Clubs			Investigating Characterization Book Clubs								Essential Research Skills for Teens		Essential Research Skills for Teens																												
		Getting to Know You: Poetry about You												Literary Essay						<small>The Art of Argument</small>	The Art of Argument		<i>How to Eat a Poem: Analyzing Craft &amp; Structure</i>		Historical Fiction Book Clubs																					
	Science and Engineering	Contact Forces (OSE) *Lesson Sets 1 and 2				Thermal Energy (OSE) Lesson Sets 1 and 2		Thermal Energy (OSE)						<small>Thermal</small>	Natural Hazards (OSE)		Natural Hazards (OSE)		Populations and Ecosystems (LPS)		Populations and Ecosystems (LPS)		Populations and Ecosystems (LPS)		Populations and Ecosystems (LPS)		Populations and Ecosystems (LPS)		Photosynthesis and Matter Cycling (OSE)		Photosynthesis and Matter Cycling (OSE)				Photosynthesis and Matter Cycling (OSE)		Photosynthesis and Matter Cycling (OSE)									
	Social Studies	Unit 1 <i>(IH)</i> : South and Central Asia						Unit 1 <i>(IH)</i> : South & Central Asia						Unit 2 <i>(IH)</i> : East Asia		Unit 2 <i>(IH)</i> : East Asia		Unit 2 <i>(IH)</i> : East Asia		Unit 2 <i>(IH)</i> : East Asia		Unit 4 <i>(IH)</i> : Southeast Asia & Oceania		Unit 4 <i>(IH)</i> : Southeast Asia & Oceania		Unit 5 <i>(IH)</i> : Europe		Unit 5 <i>(IH)</i> : Europe				Unit 5 <i>(IH)</i> : Europe		<small>Unit 3 (IH): Silk Routes</small>	Unit 3 <i>(IH)</i> :Silk Routes											
	Math	<small>Setting Mathematical Dispositions</small>	Unit 1: Scale Drawings			Unit 2: Introducing Proportional Relationships		<small>Unit 2: Introducing Proportional Relationships</small>	Unit 3: Measuring Circles						Unit 4: Proportional Relationships & Percentages		<small>Unit 4: Proportional Relationships &amp; Percentages</small>	Unit 5		Unit 5: Rational Number Arithmetic		<small>Unit 5</small>	Unit 6: Expressions, Equations, & Inequalities		Unit 6: Expressions, Equations, & Inequalities		Unit 7: Angles, Triangles, and Prisms		Unit 8		Unit 8: Probability and Sampling				Unit 9: Putting It All Together											
8th Grade	ELA	Setting Literary Dispositions			Critical Literacy: Unlocking Contemporary Fiction Book Clubs			<small>Critical Literacy: Unlocking Contemporary Fiction Book</small>								Literary Nonfiction		Literary Nonfiction				Investigative Journalism		Dystopian Book Clubs							Dystopian Book Clubs															
		Getting to Know You: Blackout, Golden Shovel, Spoken Word Poetry						Literary Essay								Literary Essay				Memoir Writing													Science Fiction Writing		Science Fiction Writing											
	Science and Engineering	Chemical Reactions & Matter (OSE)					<small>Reactions and Energy</small>	Chemical Reactions and Energy (OSE) *Skip Lessons 8 & 9						Metabolic Reactions (OSE) Lessons Set 1 & 2		Metabolic Reactions (OSE) Lessons Set 1 & 2		Heredity and Adaptations (LPS)		Heredity and Adaptations (LPS)		<small>Natural Selection and Common Ancestry (OSE)</small>	Natural Selection and Common Ancestry (OSE)		Natural Selection and Common Ancestry (OSE)				Planetary Science (LPS)				Planetary Science (LPS)		Planetary Science (LPS)											
	Social Studies	<small>Introduce Government and Civic Life</small>	Foundations of the United States Political System		The Development of the US Government			<small>The Development of the US Government</small>	The Institutions of US Government						The Institutions of US Government		Rights and Responsibilities of Citizens		Rights and Responsibilities of Citizens		The Constitution, Amendments, and Supreme Court Decisions		Structure of MA Government		Generation Citizen				Generation Citizen				Freedom of the Press and News/ Media Literacy		Freedom of the Press and News/ Media Literacy											
	Math	<small>Setting Mathematical Dispositions</small>	Unit 1: Rigid Transformations and Congruence					Unit 2						<small>U3</small>	Unit 3: Linear Relationships		Unit 4: Linear Equations & Linear Systems		<small>U4: Linear Equations &amp; Linear Systems</small>	Unit 5		Unit 5: Functions and Volume		Unit 5: Functions and Volume		Unit 6: Associations in Data		Unit 7: Exponents and Scientific Notation							Unit 7	Unit 8: Pythagorean Theorem & Irrational Numbers		U8	Unit 9: Putting It All Together							