2023-2024 LOWELL MATHEMATICS CURRICULUM CALENDAR																		
		Week 1 Aug. 29 - 31	Week 2 Sept. 5-8 Week 3 Sept. 11- 15 Week 4 Sept. 18- 22 Week 5 Sept. 25- 29 Week 6 Oct. 2-6	Week 7 Oct. 9-13 Week Oct. 16 20	8 Week 9 W 6- Oct. 23- 27	Veek 10 Week 10 Week 10 Week 10 Week 10 Not. 30 - Not. 3	eek 11 ov. 6- 10	1 Week 12 Nov. 13- 17	Week 13 Nov. 20- 24	Week 14 Nov. 27- Dec. 1	eek 15 c. 4-8 Week 16 Dec. 11- 15 Week 17 Dec 18-22	Week 18 We Jan. 2-5 Jan	ek 19 . 8-12 Jan. 1 . 19	20 Week 21 Week 2 5- Jan. 22- Jan. 29 26 Feb. 2	<sup>22</sup> Feb. 5-9 Week 24 Feb. 12- 16	Week 25 Feb. 26- Mar. 1	Week 26 Mar. 4-8	Week 27 Mar. 11- 15 Week 28 Mar. 28 22
PreK	Math		Counting, Sequence, Shapes, & Patterns	Counting, Sequence, Shapes, & Patterns		ounting, onality, paring		Visual Cou Direction Compar	unting, iality, ring	Visual Counting, Directionality, Comparing		Basic & 2 Shapes, Ordering, Comparin	Basic & 2D Shapes, Ba Ordering, & Orde Comparing		Basic & 2D Shapes, Drdering, & Comparing, & Adding On		Comparing, Measuring, Problem Solving & Adding On	
Kindergarten	Math		Module 1: Counting and Cardinality	Module 1: Counting and M Cardinality 2		M 2	4 Module 2: 2D & 3D Shapes		Module 2 M3: Comparison		M3: Compa	rison pari on	M3: Com Module 4: Composition and paris Decomposition on		Module 4: Composition and Decomposition			
1st Grade	Math	Setting Mathematical Dispositions	Module 1: Counting, Comparison and Addition	Module 1: Counting, Comparison and Additior	M2: Add Subtra Relatio	ition and action onships	M 2	M2: Add and Subtr Relation	dition action Iships	M2: Additior Subtractio Relationshi	n and of Operations to Make Easier Problems	M3: Properti Operations Make Eas Problem	ies of s to o ier o s	A3: Properties of perations to Make Easier Problems	M4: Comparison and Composition of Length Measurements	M4: Comparison an Composition of Length Measurements	Module 5 to Comp	5: Place Value Co pare, Add, and Su
2nd Grade	Math	Setting Mathematical Dispositions	Module 1: Place Value Concepts through Metric Measurement and Data/Place Value, Counting, and Comparing Within 1000	Module 1: 1 through Me Data/Place Compa	Place Value C tric Measuren Value, Counti tring Within 10	Concepts nent and ing, and 000	M 1	M1	M2	Module 2: Ad	ldition and Subtractio vithin 200	Module 2 n Addition a Subtraction within 20	2: und M2 00	Module 3: Sha Fractio	pes and Time with n Concepts	Module	4: Additior	n and Subtraction 1,000
3rd Grade	Math	Setting Mathematical Dispositions	Module 1: Multiplication & Division with Units of 2, 3, 4, 5 & 10	M1 Con	odule 2: Place ncepts through Measuremen	Value Metric nt	M 2	Modula Place V Conce through M Measure	e 2: falue pts Metric ment	Mc M2 an	odule 3: Multiplication ad Division with Units of 0, 1, 6, 7, 8, and 9	Module 2 n Multiplicat and Divisi with Units o 1, 6, 7, 8, at	3: tion tion of 0, nd 9 N Mul and wit 0,	todule 3: tiplication I Division h Units of 1, 6, 7, 8, and 9	le 4: Multiplication as Area	Mod Multipli Ar	ule 4: cation as rea	Module 5: Fracti Numbers
4th Grade	Math	Setting Mathematical Dispositions	Module 1: Place Value Concepts for Addition and Subtraction	Module 1: Place Value Concepts for Addition and Subtraction	Module 2 Value Cor Multiplica Divis	2: Place ncepts for ation and sion	M 2	Module Place V Concept Multiplic and Dive	e 2: falue ts for cation ision	Module 2: Pl Value Conce for Multiplica and Divisio	lace epts ation on Multiplication and Division of Multi-Digit Numbers	Module 3 Multiplicat and Divisio Multi-Dig Number	3: Mul n of and git of M s Mul	tiplication I Division Aulti-Digit Jumbers	e 4: Foundations for ction Operations	Mod	ule 4: Four Op	ndations for Fract erations
5th Grade	Math	Setting Mathematical Dispositions	Module 1: Place Value Concepts for Multiplication and Division with Whole Numbers	M1 Mo Subt	dule 2: Additi traction with F	ion and Fractions	M 2	M2	М3	Module 3: Divisio	Multiplication and on with Fractions	Module Mo	odule N 4	Iodule 4: Place Va Decimal Op	lue Concepts for perations	Module Value ( for Do Oper	4: Place Concepts ecimal ations	Module 5:Addit Multiplication wi and Volum
6th Grade	Math	Setting Mathematical Dispositions	Unit 1: Area and Surface Area	Unit 2: Introducing Ratios			U 3	Unit 3: Rates a Percent	Unit and ages	Unit 3: Unit Rates and Percentages Fractions		g Unit 4: Divi Fraction	ding s U4	U4 Unit 5: Arithmetic in Base Ten		Unit 6: Expressions and Equations		
7th Grade	Math	Setting Mathematical Dispositions	Unit 1: Scale Drawings Unit 2	Unit 2: Introducing Proportional Relationships Unit 3: Measuring Circles			U 3	Unit 3: Measuring Circles	Unit 4	Unit 4: Proportional Relationships & Unit 5 Percentages		Unit 5: Rati Number Arithmet	onal r 5	Unit Unit 6: Expressions, Equations, & 5 Inequalities		Un: Expre Equati Inequ	it 6: ssions, ons, & alities	Unit 7: Angl Triangles, and F
8th Grade	Math	Setting Mathematical Dispositions	Unit 1: Rigid Transformations and Congruence	Unit 2: Dilations, Similarity, and Introducing Slope			U 3	Unit 3: L Relation	linear ships	U3 Unit 4: Linear Equations & Linear Systems		U4: Line Equations Linear Syst	ar & ems	Unit 5: Functions and Volume s		U5	Unit 6:	Associations in Data

)	Pr	•	eK	-8											
8	Week 29 Mar. 25 29	•	Week 30 Apr. 1-5	Week 31 Apr. 8- 12		Week 32 Apr. 22- 26	Week 33 Apr. 29- May 3	Week 34 May 6- 10	Week 35 May 13- 17	Week 36 May 20- 24	W M	Veek 37 Iay 27- 31	Week 38 June 3-7	Week 39 June 10- 12*	
	Recognizin g Numbers, Labeling Groups, & Composing Shapes		Recognizing Numbers, Labeling Groups, & Composing Shapes			Recog Nun Labeling & Con Sha	gnizing hbers, g Groups, nposing apes	Comp Patter Backwa	aring Am ns, Count rds, & Mo	ounts, ing on easuring		Comparing Amounts, Patterns, Counting on Backwards, & Measuring			
and			Modu Additi Subtra	ile 5: on and action		Module 5	Module 6	: Place V		Module 6: Place Value Foundations					
oncepts ubtract Module 5: Value Con to Comp Add, au Subtra			5: Place oncepts npare, , and tract		M5	Mo Shapes/ Add	of Value, ion		Module 6: Attributes of Shapes/Advancing Place Value, Addition, and Subtraction						
n	Module 4: within Addition and Subtraction within 1,000				Mod Cu	ule 5: Mor stomary N	ney, Data leasurem		Module 6: Multiplication and Division Foundations						
tions as s			Module 5: Fractions as Numbers			Mod Fracti Nun	ule 5: ions as ibers	Modul Measur	le 6: Geor ement, ar	metry, nd Data		Module 6: Geometry, Measurement, and Data			
ction			Module 4	Module 5		Modul Conce	e 5: Place pts for De Fractions	Value	Module Measur and I Fig	6: Angle rements Plane ures	Module 6: Angle Measurements and Plane Figures				
ition & ⁄ith Area ne			Module 5:Addition & Multiplication with Area and Volume			Mo 5:Add Multip with A Vol	dule ition & lication rea and ume	Module Geo Coo	6: Found ometry in rdinate P	ations to the lane	Module 6: Foundations to Geometry in the Coordinate Plane				
	U7		Unit 7: 1 Num	Rational lbers		Unit 7: Nun	Rational nbers	Unit 8 D	: Data Se istributio	ts and ns		U8	Unit 9: F All To	Putting It	
gles, Prisms			Unit 7	Unit 8		Ur	nit 8: Prob	ability an	d Sampli	ng		Unit 9: Putting It All Together			
_	U7		Unit 7: Exponents and Scientific Notation			Unit 7: E and Sc Not	Exponents ientific ation	Unit 3 Theore	8: Pythag em & Irra Numbers	orean ational		U8	Unit 9: F All To	Putting It	