

Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments			
1 Week	5	Prerequisite Skills Inventory- Optional The date range will vary by 1 week depending on the class and inclement weather.	Day 1-5: - Give prerequisite skills inventory (you can space it out) - Introduce math games - Multiplication/Division 100 fact test	Prerequisite Skills Inventory Multiplication and Division fact fluency			
Standards:	CC.4.I	NBT.1, CC.4.NBT.2, CC.4.NBT.3, CC.4.NBT.4					
2 Weeks	14	Place Value, Addition and Subtraction: Ch. 1	Lesson 1.1: Keep as is Lesson 1.2: Keep as is Lesson 1.3: Keep as is Lesson 1.4: additional resource EngageNY, Module 1, Lesson 9 Lesson 1.5: additional resource EngageNY, Module 1, Lesson 2 Lesson 1.6: Keep as is Lesson 1.7: Keep as is Lesson 1.8: additional resource EngageNY, Module 1, Lesson 18	Mid Chapter Checkpoint Chapter 1 Test			
Standards:	Standards: CC.4.OA.1, CC.4.OA.2, CC.4.OA.3, CC.4.NBT.5						



Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments
3 weeks		Multiplication by 1 Digit Numbers: Ch. 2	Lesson 2.1: Keep as is Lesson 2.2: additional resource Illustrative Mathematics, Comparing Money Raised -Lesson 2.3: additional resource Engage NY Module 3, Lesson 5 -Lesson 2.4: DELETE (estimating products) -Lesson 2.5: DELETE -Lesson 2.6: Keep as is -Lesson 2.7: Keep as is -Lesson 2.8: additional resource LearnZillion, Unit 2, Lesson 2 **Limit multiplication problems to: up to 1 digit x 4 digit and 2 digit x 2 digit -Lesson 2.9: additional resource EngageNY, Module 3, Lesson 13 -Lesson 2.10 & 2.11: Teach both day 1/Practice day 2 -Lesson 2.12: additional resources EngageNY, Module 3, Lesson 9 AND EngageNY Module 3, Lesson 10	Mid Chapter Checkpoint Chapter 2 Test

Standards: CC.4.OA.3, CC.4.NBT.5, CC.4.NBT.1, CC.4.NBT.3



Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments
	10	Mulitply 2-Digit Numbers: Ch. 3	Lesson 3.1 :Keep as is	Mid Chapter
			Lesson 3.2: Keep as is	Checkpoint
			Lesson 3.3: Keep as is	Chapter 3 Test
			Lesson 3.4: Keep as is	
			Lesson 3.5: Keep as is	
Weeks			Lesson 3.6: Keep as is	
2 We			Lesson 3.7: Keep as is	

Standards: CC.4.OA.3, CC.4.NBT.6, CC.4.NBT.1



Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments
	15	Divide by 1-Digit Numbers: Ch. 4	**Optional: Teach all strategies in the first three days and then let students	Mid Chapter
			choose which strategies they use the rest of the chapter.	Checkpoint
			Lesson 4.1: Keep as is	Chapter 4 Test
			Lesson 4.2 : Keep as is	
			Lesson 4.3: additional resource: EngageNY, Module 3, Lesson 15,	
			EngageNY, Module 3, Lesson 14	
			Lesson 4.4: Keep as is	
			Lesson 4.5: Keep as is	
			Lesson 4.6: Keep as is	
			Lesson 4.7 & 4.8: Combine into one day	
			Additional resource (4.8): <u>LearnZillion, Unit 2, Lesson 7</u>	
			Lesson 4.9: Keep as is	
			Lesson 4.10: Keep as is	
eks			Lesson 4.11: Keep as is (let students choose which strategy they want to use)	
2 Weeks			Lesson 4.12: Keep as is	

Standards: CC.4.OA.4, CC.4.OA.5

CC.4.NF.1, CC.4.NF.2, CC.4.NF.3



Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments
	9	Factors, Multiples, and Patterns: Ch. 5	**Optional- complete Chapter 5 BEFORE Chapter 2 to practice multiples and	Mid Chapter
			factors prior to multiplication and division.	Checkpoint
			Lesson 5.1: Keep as is	Chapter 5 Test
			Lesson 5.2: Keep as is	
			Lesson 5.3: Keep as is	
			Lesson 5.4: Keep as is	
weeks			Lesson 5.5: Keep as is	
2 we			Lesson 5.6: Keep as is	

Standards: CC.4.NF.1, CC.4.NF.2



Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments
	11	Fraction Review	Lesson 6.1: Keep as is	Mid Chapter
		Fraction Equivalence and Comparison: Ch. 6	Lesson 6.2 :Keep as is	Checkpoint
			Lesson 6.3: additional resource: EngageNY, Module 5, Lesson 9	Chapter 6 Test
			EngageNY, Module 5, Lesson 10	
			EngageNY, Module 5, Lesson 11	
			Lesson 6.4: Keep as is	
			Lesson 6.5: additional resource: <u>LearnZillion</u> , <u>Unit 5</u> , <u>Lesson 10</u>	
			Lesson 6.6: Keep as is	
weeks			Lesson 6.7: Keep as is	
2 we			Lesson 6.8: Keep as is	

Standards: CC.4.NF.3



Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments
	13	Add and Subtract Fractions: Ch. 7	Lesson 7.1 & 7.3: Combine these 2 lessons	Mid Chapter
			Lesson 7.2: Keep as is	Checkpoint
			Lesson 7.4: Keep as is	Chapter 7 Test
			Lesson 7.5: additional resource EngageNY, Module 5, Lesson 19	
			Lesson 7.6: Keep as is	
			Lesson 7.7: Keep as is	
			Lesson 7.8: Keep as is	
			Lesson 7.9: Keep as is	
eks			Lesson 7.10: additional resource <u>LearnZillion</u> , <u>Unit 9</u> , <u>Lesson 8</u>	
3 weeks				

Standards: CC.4.NF.4



Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments
	8	Multiply Fractions by Whole Numbers: Ch. 8	Lesson 8.1: Keep as is	Mid Chapter
			Lesson 8.2: Keep as is	Checkpoint Chapter 8 Test
			Lesson 8.3: Keep as is	
			Lesson 8.4: Keep as is	
			Lesson 8.5: Keep as is	
1 week				
Standards:	CC.4.	NF.5, CC.4.NF.6, CC.4.NF.7, Cc.4.MD.2		
	10	Relate Fractions and Decimals: Ch. 9	Lesson 9.1: Keep as is	Mid Chapter Checkpoint
			Lesson 9.2: Keep as is	Chapter 9 Test
			Lesson 9.3: Keep as is	Chapter 5 Test
			Lesson 9.4: Keep as is	
			Lesson 9.5: Keep as is	
			Lesson 9.6: Keep as is	
2 weeks			Lesson 9.7: Keep as is	



Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments
tandards:	CC.4	.OA.5, CC.4.G.1, CC.4.G.2, CC.4.G.3		
	11	Relative Sizes of Measurement Units: Ch. 12	**Optional: Consider completing Chapter 12 after Chapter 9 and BEFORE	Mid Chapter
			Chapter 10, 11, and 13.	Checkpoint
			*Lesson 12.1: Delete	Chapter 10 Test
			*Lesson 12.2: Delete	
			*Lesson 12.3: Delete	
			*Lesson 12.4: Delete	
			*(Consider completing these lessons AFTER AIR testing)	
			Lesson 12.5: additional resource EngageNY, Module 5, Lesson 28	
			Lesson 12.6: Keep as is	
			Lesson 12.7: Keep as is	
			Lesson 12.8: Keep as is	
			Lesson 12.9: Keep as is, consider extending this lesson to an extra day of practice.	
			Lesson 12.10: Delete HOWEVER, consider finding outside resources to practice mix measurement problems with time and the metric system only.	
3 weeks			Lesson 12.11: Delete HOWEVER consider finding outside resource to practice comparing column tables with time and metric system only.	



Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments
	9	Two-Dimensional Figures: Ch. 10	Lesson 10.1: Keep as is	Mid Chapter
				Checkpoint
			Lesson 10.2: Keep as is	
			Lesson 10.3: Keep as is	Chapter 11 Test
			Lesson 10.4: Keep as is, consider stretching this into 2 days.	
			Lesson 10.5: Delete	
-4 Weeks			Lesson 10.6: Delete	
3-4			Lesson 10.7: Keep as is	

Standards: CC.4.MD.1, CC.4.MD.2, CC.4,MD.4

	9	Angles: Ch. 11	Lesson 11.1: Keep as is	Mid Chapter
			Lesson 11.2: Keep as is	Checkpoint
			Lesson 11.3: additional resource EngageNY, Module 4, Lesson 7	Chapter 12 Test
			Lesson 11.4: Keep as is	
eeks			Lesson 11.5: Keep as is	
3 wee			**Consider adding another day or 2 to Lesson 11.4 and 11.5**	

Standards: CC.4.MD.3



Week of:	Days	Lessons	Essential Question and Numeracy Skills/Strategies Day breakdown And optional modifications and links	Assessments
	8	Algebra: Perimeter and Area: Ch. 13	Lesson 13.1: Keep as is	Mid Chapter
			Lesson 13.2: Keep as is	Checkpoint Chapter 13 Test
			Lesson 13.3: Keep as is	
			Lesson 13.4: Keep as is	
			Lesson 13.5: Keep as is	
			Additional resources:	
			EngageNY, Module 3, Lesson 1	
			EngageNY, Module 3, Lesson 2	
2 weeks			EngageNY, Module 3, Lesson 3	
Standards:				
End of the year		Getting Ready for 5 th Grade		