

## CURRICULUM MAP

Course Title: Math

UNIT/ORGANIZING PRINCIPLE: Number and Operations in base ten

PACING:10

UNIT NUMBER: Ch. 3

<b>ESSENTIAL QUESTIONS:</b>	How are the operations of subtraction and addition related?			
<b>CONCEPTS/ CONTENT (outcomes)</b>	<b>LEARNING TARGETS/SKILLS (Performance Tasks)</b>	<b>BENCHMARKS</b>	<b>KEY TERMINOLOGY</b>	<b>ACTIVITIES/ RESOURCES</b>
<p>Lesson 1- subtract mentally 3.NBT.2</p> <p>3.OA.8</p> <p>Lesson 2- Estimate Differences 3.NBT.2</p> <p>3.OA.8</p>	<p>I can add and subtract numbers within 1000</p> <p>I can addition, subtraction, multiplication and division to solve all kinds of word problems and then use mental math to decide if my answers are reasonable.</p> <p>I can add and subtract numbers within 1000</p> <p>I can addition, subtraction, multiplication and division to solve all kinds of word problems and then use mental math to decide if my answers are reasonable.</p>	Benchmark Test 1		Base-ten blocks

<p><b>Lesson 3- Problem solving investigation: estimate or exact answer 3.NBT.2</b></p>	<p><b>I can add and subtract numbers within 1000</b></p>			
<p><b>3.OA.8</b></p>	<p><b>I can addition, subtraction, multiplication and division to solve all kinds of word problems and then use mental math to decide if my answers are reasonable.</b></p>			
<p><b>Lesson 4- subtract with regrouping 3.NBT.2</b></p>	<p><b>I can add and subtract numbers within 1000</b></p>		<p><b>Regroup Inverse operation</b></p>	<p><b>Base ten blocks</b></p>
<p><b>3.OA.8</b></p>	<p><b>I can addition, subtraction, multiplication and division to solve all kinds of word problems and then use mental math to decide if my answers are reasonable.</b></p>			
<p><b>Lesson 5- subtract three-digit numbers 3.NBT.2</b></p>	<p><b>I can add and subtract numbers within 1000</b></p>			<p><b>Base ten blocks</b></p>

<p><b>Lesson 6-</b> <b>subtract four-digit numbers</b> <b>3.NBT.2</b></p> <p><b>3.OA.8</b></p>	<p><b>I can add and subtract numbers within 1000</b></p> <p><b>I can addition, subtraction, multiplication and division to solve all kinds of word problems and then use mental math to decide if my answers are reasonable.</b></p>			<p><b>Base ten blocks</b></p>
<p><b>Lesson 7-</b> <b>subtract across zeros</b> <b>3.NBT.2</b> <b>3.OA.8</b></p>	<p><b>I can add and subtract numbers within 1000</b></p> <p><b>I can addition, subtraction, multiplication and division to solve all kinds of word problems and then use mental math to decide if my answers are reasonable.</b></p>			<p><b>Base ten blocks</b></p>