

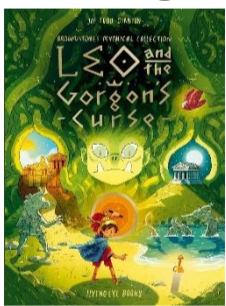
Number and Place Value		Knowledge Organiser	
Key Vocabulary	3-Digit Numbers	10 and 100 More or Less	
hundreds	<p><b>256</b></p> <p>two hundred    fifty    six</p> <p>200    50    6</p>	Ten Less	Ten More
tens		120	130
ones		120	140
zero		One Hundred Less	One Hundred More
place value		212	312
greater than		212	412
less than	Counting in 4s and 8s		
order	0 4 8 12 16 20 24 28 32 36 40		
more	0 8 16 24 32 40 48 56 64 72 80		
less	Counting in 50s and 100s		
partition	0 50 100 150 200 250 300 350 400 450 500		
digit	0 100 200 300 400 500 600 700 800 900 1000		

Pre-teach poster  
Year 4  
Autumn 1



Addition and Subtraction		Knowledge Organiser		
Key Vocabulary	Addition and Subtraction Bonds to 20			
Add	<p>15 + 5 = 20</p>	<p>7 + 5 = 12</p>	<p>7 + 5 = 12</p>	
Total				<p>20 - 5 = 15</p>
Make	<p>20 - 15 = 5</p>	<p>20 - 15 = 5</p>	<p>12 - 7 = 5</p>	<p>12 - 7 = 5</p>
Plus	<p>4 + 3 = 7</p>	<p>15 - 7 = 8</p>		
Sum				
More				
Altogether				
Difference				
Leave				
Subtract				
Difference between				
Less				
Minus				
Take away				
Mentally, Orally				
Column Addition				
Column Subtraction				
Estimate				
Inverse operation				
Solve problems				
	Methods			
	<p><b>Add 2-digit and 1-digit</b></p> <p>27 + 6 = 33</p>	<p><b>Add 2-digit numbers</b></p> <p>34 + 28 = 62</p> <p>3 tens and 4 ones add 2 tens and 8 ones equals 5 tens and 12 ones becomes 6 tens and 2 ones</p>	<p><b>Subtract 2-digit numbers</b></p> <p>62 - 28 = 34</p> <p>6 tens and 2 ones becomes 5 tens and 12 ones subtract 2 tens and 8 ones equals 3 tens and 4 ones</p>	

**Reading**



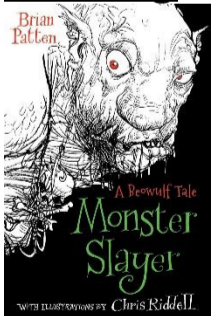
**Vocabulary**

treasure, legendary, ancestors, hero, fame, glory, myth, vault, shrine, Greek, creature, quest, bravery, skill, Athena, monster, gorgon, curse

Skill: Making predictions



**Writing**



**Vocabulary**

Beowulf, monster, Grendel, King Hrothgar, Denmark, warriors, fight, defeated, battle, Heorot, victory, severed arm

Skill: Write a graphic recount of the battle between Beowulf and Grendel

