



Learning Letter Week beginning 4th May



Year 4 – Miss Butler's Maths group 4LB

Maths this week

This week you will be finishing off place value and then moving on to addition and subtraction. You can present your work however you like.

Make sure you watch the Educreations links on Google Classroom to help you understand the tasks.

<p><u>Lesson 1</u></p> <p><u>Learning question:</u> Can you count up in 25s?</p> <p><u>Success criteria:</u></p> <ul style="list-style-type: none">• I can add in multiples of 25.• I can recognise number patterns.• I can reason and problem solve.	<p><u>Model and explanation:</u> Use your knowledge of place value to help you count in multiples of 25 from zero.</p> <p>Notice number patterns when counting up in 25s. E.g 0, 25, 50, 75, 00</p> <p>Refer to Educreations video.</p>	<p><u>Task and Outcome</u> Complete the L1.</p>
<p><u>Lesson 2</u></p> <p><u>Learning question:</u> Can you read and write negative numbers?</p> <p><u>Success criteria:</u></p> <ul style="list-style-type: none">• I can count backwards through zero.• I know why we use negative numbers.• I can label empty number lines.• I can reason and problem solve.	<p><u>Model and explanation:</u> Numbers don't just stop at zero. When you count backwards from zero, you go into negative numbers.</p> <p>Positive numbers are more than zero: 1, 2, 3, 4, 5, etc.</p> <p>Negative numbers are less than zero: -1, -2, -3, -4, -5, etc.</p> <p>A number line can be used to order negative and positive numbers. Zero, 0, is neither positive nor negative.</p> <p>Refer to Educreations video.</p>	<p><u>Task and Outcome</u> Complete the L2.</p>

<p><u>Lesson 3</u></p> <p><u>Learning question:</u> Can you add and subtract 1s, 10s, 100s and 1,000s?</p> <p><u>Success criteria:</u></p> <ul style="list-style-type: none"> • I can use a place value chart. • I know the value of each digit (1s, 10s, 100s and 1,000s). • I can add and subtract numbers. • I can reason and problem solve. 	<p><u>Model and explanation:</u> Use your knowledge of place value to help you add and subtract 1s, 10s, 100s and 1,000s.</p> <p>Refer to Educreations video.</p>	<p><u>Task and Outcome</u> Complete L3.</p>
<p><u>Lesson 4</u></p> <p><u>Learning question:</u> Can you add two 4-digit numbers without an exchange?</p> <p><u>Success criteria:</u></p> <ul style="list-style-type: none"> • I can use a place value chart. • I know the value of each digit (1s, 10s, 100s and 1,000s). • I can use the formal method. • I can reason and problem solve. 	<p><u>Model and explanation:</u> Use the formal written method to add two 4-digit numbers without an exchange.</p> <p>Refer to Educreations video.</p>	<p><u>Task and Outcome</u> Complete L4.</p>
<p>May Bank Holiday</p>		