



Year 3 Autumn 1: Week 4 Maths Planning



Date	Learning Objective	Starter Activity	Main Teaching	Plenary Activity
28.9.20	✓ Add and subtract numbers with up to three digits, using formal columnar methods of addition and subtraction	http://www.primarygames.co.uk/pg2/powerlines/powerlines1.html Can you beat the power lines challenge? The numbers can only be used once and each line has to add up to the given number.	https://app.mymaths.co.uk/1720-lesson/introducing-column-addition Work on Column Addition MA worksheet – This involves TU + TU	http://www.topmarks.co.uk/maths-games/hit-the-button Play hit the button number bonds. Select an appropriate difficulty.
29.9.20	✓ Add and subtract numbers with up to three digits, using formal columnar methods of addition and subtraction	https://www.topmarks.co.uk/maths-games/mental-maths-train Select a range of addition questions	Consolidate the use of column method from yesterday. Use MyMaths to help again if needed. Work on one of the 'Adding...' worksheets	http://www.topmarks.co.uk/maths-games/hit-the-button Play hit the button number bonds. Select an appropriate difficulty.
30.9.20	✓ Understand the structure of situations that require addition or subtraction	https://www.topmarks.co.uk/maths-games/daily10 Choose level 3 – addition – two digit numbers. Select manual as a time so you can go through at your own pace. This will be a good consolidation of their mental strategies.	Go onto slide 6 of https://app.mymaths.co.uk/1720-lesson/introducing-column-addition If they're not quite ready then consolidate what they learned last week. Work on column addition HA worksheet – This involves HTU + TU	Mark work together and clear any misconceptions you may have noticed within the lesson
1.10.20	✓ Understand the structure of situations that require addition or subtraction	https://www.topmarks.co.uk/maths-games/daily10 Level 3 – addition – three digit numbers and tens	How would you set these out? $27 + 38 =$ $142 + 74 =$ $276 + 149 =$ Think of a number and then repeat for the second number to add to it.	Check your presentation. Can you spot any errors made?

			<p>You can choose whether you do TU + TU, HTU + TU or HTU + HTU.</p> <p>Try to attempt between 5 and 10 questions, with accuracy before trying trickier ones.</p>	
2.10.20	<p>✓ Mentally add and subtract numbers including a three-digit number with ones, tens or hundreds</p>	<p>Allow pupils 10 minutes to complete a studio session on TT Rockstars. They must do studio to improve their artist's level.</p>	<p>Play the game at https://app.mymaths.co.uk/31-game/add-it-up?hasFlash=true</p> <p>Complete the Year 3 Week 4 Weekly Review on Addition</p>	<p>Pupils can log back into TT Rockstars to practice times tables</p>