

Maths Planning and Ideas



Week Commencing: 17th May 2021

Year Group: 2

	Monday	Tuesday	Wednesday	Consolidation tasks	
Area of Learning	LC: Can you find the missing number in an addition calculation?	LC: Can you find the difference between two numbers?	LC: Can you solve problems using a bar model?		
Activity	<p>Starter: Recall of facts to 20. Children to show missing number on number fan, using chart on board.</p> <p>Main:</p> <ul style="list-style-type: none"> • Use Powerpoint, slides 9 – 11 to introduce the relationship between ones and tens when recalling add and sub facts. • Use Notebook to continue with practising with examples of these, using part-whole model and dienes to model calculations. • Last slide of notebook model some problem solving, using this method of calculation or missing number. <p>Independent: Children to use the pattern to complete number patterns on worksheet. .</p>	<p>Starter: Recall of facts to 20. Children to show missing number on number fan, using chart on board.</p> <p>Main:</p> <ul style="list-style-type: none"> • Use Powerpoint, slides 12-14 to introduce looking for relationships between $3 + 6$ and $23 + 6$. • Use Notebook to continue with examples for children to work through with you, using both addition and subtraction. • Last slide of notebook model some problem solving, using this method of calculation or missing number. <p>Independent:</p>	<p>Starter: Recall of facts to 20. Children to show missing number on number fan, using chart on board. fans.</p> <p>Main:</p> <ul style="list-style-type: none"> • Use Powerpoint, slide 15 to model forming numbers in different ways by changing the tens. • Use Slide 18 to model how this can help us to solve other calculations. • Use Notebook with a replication of slide 19, to show how to use this information to help us to predict answers. <p>Independent: Children to use pattern to predict answers to calculations, using dienes to support calculation and modelling.</p>	Complete one of the bonds to 20 activity sheets.	

	<p>Extension activity Children to use 10 frames or numicon to make bonds to 20 and write the on whiteboards.</p> <p>Live lessons will be at 10:55am on your class teams channel</p>	<p>Children to use pattern taught to make predictions about calculations.</p> <p>Extension activity Make addition or subtraction calculation with dienes and write related 10s calculation.</p> <p>Live lessons will be at 10:55am on your class teams channel.</p>	<p>Extension activity Children to use part-whole sheets to practise making numbers in different ways and record on whiteboards.</p> <p>Live lessons will be at 10:55am on your class teams channel.</p>		
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