

## YEAR 1 – MATHEMATICS

Subject	Mathematics
Class/ Division	Year 1 A- D
Week	Week -12 [ 15th – 19 <sup>th</sup> Nov]
Work send to students via	Group email, and ZOOM classes
Total number of lessons per week	Total lessons- 6 [Synchronous-4, Asynchronous-2]
Unit	4 - Addition and Subtraction within (2)
Lesson 1 (synchronous)	<p><b>Topic: subtraction- counting back</b></p> <p>Learning objective: Children will calculate subtraction number sentences using a number line to count back from the bigger number. Children will answer questions worded ‘how many more’ and how many fewer’.</p>
Task	Learning Outcomes: By the end of the lesson I can Able to understand what the different parts of subtraction number sentences on a number line.
Resources	Understand that the word difference can mean more than or fewer than.  Zoom lesson <ul style="list-style-type: none"> <li>• Power point presentation</li> <li>• Video: link</li> <li>• Power math Text</li> <li>• Mathematics note book</li> </ul>
Lesson-2 (Asynchronous)	<p>Learning objective: Children will calculate subtraction number sentences using a number line to count back from the bigger number. Children will answer questions worded ‘how many more’ and how many fewer’.</p>
Task	Learning Outcomes: By the end of the lesson I can Able to understand what the different parts of subtraction number sentences on a number line.
Resources	Understand that the word difference can mean more than or fewer than.

	<p>Morning Learning</p> <ul style="list-style-type: none"> <li>• Power point Presentations,</li> <li>• (SELF-EXPLANATORY/ CHILD-FRIENDLY)</li> </ul> <p>Videos, notebook, work sheet.</p>
Lesson-3 (synchronous)	<p><b>Topic: Subtraction- finding the difference</b></p> <p>Learning objective They will compare quantities of objects to find the difference and represent this on a number line.</p> <p>Learning Outcomes: By the end of the lesson I can Understand that the word difference can mean more than or fewer than. Confident using 0 in number sentences: counting back to 0 .</p>
Task	Zoom Lesson
Resources	<ul style="list-style-type: none"> <li>• Power point Presentations, (SELF-EXPLANATORY/ CHILD-FRIENDLY)</li> <li>• Videos,</li> <li>• Mathematics work sheet- Power Math text and Practice book.</li> </ul>
Lesson -4 (Synchronous)	<p><b>Topic: subtraction- solving word problems.</b></p> <p>Learning objective Children will solve subtraction word problems using a range of strategies.</p> <p>Learning Outcomes: By the end of the lesson I can Children able to come up with an accurate subtraction context independently. Able to relate each of their subtraction stories to the correct subtraction facts.</p>
Task	Zoom lesson
Resources	<ul style="list-style-type: none"> <li>• Power point presentation</li> <li>• Video: link</li> <li>• Power math Text</li> <li>• Mathematics note book</li> </ul>
Lesson 5 (Asynchronous)	<p><b>Topic: subtraction-solving word problems.</b></p> <p>Learning objective Children will solve subtraction word problems using a range of strategies.</p> <p>Learning Outcomes: By the end of the lesson I can Children able to come up with an accurate subtraction context independently. Able to relate each of their subtraction stories to the correct subtraction facts.</p>
Task	Morning learning task
Resources	<ul style="list-style-type: none"> <li>• Power point Presentations, (SELF-EXPLANATORY/ CHILD-FRIENDLY)</li> <li>• Videos,</li> <li>• Mathematics work sheet/ text book</li> </ul>

Lesson -6 (Synchronous)  Task Resources	<b>Topic: <i>Subtraction- counting back, finding difference and word problems.</i></b> Learning Objective: Recapitulation of the objectives done over the week  Zoom Lesson Power point presentations, videos, notebook, worksheets from power math-1A and practice book1A
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