

DAILY LESSON PLAN

Math GRADE:4

(NO.3/11)

INTERNATIONAL DAILY LESSON PLAN

Unit.1: Whole numbers and Operations

Date: _____

Topic: Addition

Key Learning Area: Addition rules, addition up to 5 digits

Year Level: 4

Place value importance in addition

Outcomes: Understanding of Addition numbers up to 5 digits

Lesson Structure:

Time	Introduction (Set):	Teaching Approaches
10 min.	A basic introduction on Addition Recall the addition of up to 4 digits by giving example	Diagnostic Approach, Encourage students to solve 4 digit addition problems. Use different color markers, color printed chart or sticky

	<p>Narrate the importance of place value while adding 4 digit numbers</p> <p>Narrate from which side we start addition (right to left)</p>	<p>notes to define ones, Tens, Hundreds and Thousands for any 4 digit numbers.</p>
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LESSON STRUCTURE:

Time	Main Content:	Teaching Approaches
25 min.	<p>Develop understanding on how to write numbers while addition.</p> <p>Narrate the Importance of Aligning place values of numbers before adding them.</p> <p>Addition rules: Start adding from left to right, carry rules.</p> <p>Encourage students to create real life situations involving numbers up to ten thousands.</p> <p>Point out if the numbers are not aligned properly during practice.</p>	<p>Interactive approach</p> <p>Help students to know the importance of place value in addition of Ones, Ten, Hundreds and Thousands. Put Arrows while jumping from left to right over each number.</p> <p>Use different colored sticky notes and write down random 5-digit numbers on them. Encourage students to come and perform addition.</p>

Time	Conclusion:	Teaching Approaches
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5 min.	Students will be able to: Apply the rules of addition Demonstrate the ability to align multi-digit numbers regarding place values. Apply addition in real life situations	View students as active participants in their own learning and not as mere recipients of knowledge. Group discussion Practice Cross questioning Discuss conclusion of topic Give enough practice as homework
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Resources:

Color markers, printed color chart for defining place value, white board and board markers, book, notebooks, sticky notes etc.

Safety Consideration/ Materials

None

Assessment

Encourage Students to come to board for solving sums.

Mind games regarding addition problems

Cross questioning

Assignment/homework

Quiz

Students have understood the following details:

How to align numbers before addition up to 5 digits.

Rules of addition

Applying addition rules and methods in real life number stories.

