

## WEEKLY ACADEMIC ACTIVITY (2023 - 2024)

JUNE 20<sup>TH</sup> - JUNE 23<sup>RD,</sup> 2023

## CLASS IV

S.No	Title	Content
1	Central Idea	Energy may be converted, transformed and used to support human progress
2	Lines of Inquiry	<ul> <li>Different sources of energy (renewable and non-renewable)</li> <li>How energy is used (transformation)</li> <li>Sustainable energy practices</li> </ul>
3	Inquiry	<ul> <li>Prior Knowledge understanding check on the topic 'Energy'</li> <li>Picture Provocation to derive the term 'Work' followed by a discussion.</li> <li>Illustration on the phrase 'Ability to do work' - Children came out with their perception of the same.</li> <li>Discussion on Work, force and energy, types of forces, and types of friction was done followed by watching videos for further reinforcement.</li> </ul>
4	English	<ul> <li>Introduction to Proper nouns, Common nouns, and Countable and Uncountable nouns followed by a few exercises.</li> <li>Reading Comprehension was done</li> <li>Listening activity was conducted.</li> </ul>
5	Mathematics	• Introduction to 5-digit and 6-digit numbers followed by a few exercises on the same (number names, place value, face value, predecessor and successor, ascending and descending order, skip counting, expanded form)
6	Tamil	<ul> <li>L2 - Padal: Annai thamizhe Teaching, class work writing.</li> <li>Lesson: Panai mara sirappu, teaching.</li> <li>Writing - Recap basic letters.</li> <li>L3 - Padal: Annai thamizhe Teaching, class work writing.</li> <li>Writing- Recap basic letters.</li> </ul>
7	Hindi	<ul> <li>L2 - Revision of स्वर, व्यंजन, दो अक्षर वाले शब्द और उनसे बने वाक्य I</li> <li>Activity: मात्रा का ज्ञान</li> <li>L3 - Revision of स्वर, व्यंजन</li> </ul>