



FORM - 9

**Weekly Academic Activity (2023 - 2024)
September 19th - September 22nd, 2023**

Subject	Activity
I & S	Exploring terms related to imperialism, research exploration on emergence of superpowers.
Lang Acq	Checklist before moving abroad Exploration on all the possible vocabulary on the content
Lang Lit	A brief discussion on Summative Assessment Task. Exploration on different types of formal letters, style and structure. Exploration on literary insights - "Illness as Metaphor" and "Letters to my daughter".
Math	Exploring patterns in transforming functions Understanding the functions, Modeling the functions (on graph) Exploring types of transformations and their corresponding functions.
Science (Chemistry)	Explored and discussed the mole concept with numericals.Explained empirical and molecular formula and pre lab activity on the same completed (criteria B)
Design	Discussed the significance of the slicing method in 3d printing. Using 3d models, explained and demonstrated the slicing software creality slicer. Demonstrated 3D printing preparation and activity.
Individual Inquiry	Students prepared a detailed plan for achieving the product.