

Form [10] - Weekly Academic Activity November 25<sup>th</sup> - November 29<sup>th</sup> , 2024

Subject	Activity
Language and Literature	<ul> <li>Students covered the following topics:</li> <li>Interpretation of Arts in Literature</li> <li>Elements of a Story</li> <li>Comparing and Contrasting Literature and Film</li> <li>Read a few short stories</li> </ul>
Language acquisition	<ul> <li>French - Production orale.</li> <li>Hindi - Speaking task and passage Reading</li> </ul>
Sciences - Physics	<ul> <li>Profile page given</li> <li>Nuclear models- Advantages and drawback</li> <li>Rutherford's scattering experiment.</li> <li>Discovery of neutrons</li> <li>Representing a nucleus, isotopes, isotones, isobars</li> </ul>
Personal Project	Discussion about • success criteria • ATL mapping
Mathematics	<ul> <li>Solving questions from Arithmetic sequences</li> <li>Exploring the explicit formula for quadratic sequences</li> <li>Investigating generalized formula for quadratic sequences</li> </ul>
Design	• Explaining and justifying the need for a solution to a product
ART	Worked on Clay murals
IDU	<ul> <li>Reviewed the exploration on the:</li> <li>data collected for TB</li> <li>Representation of the data</li> </ul>