

Form 11 - Weekly Academic Activity
Jan 24th - 28th, 2024

Subject	Activity
Eng LAL	<ul style="list-style-type: none"> ● The literary and non-literary genres were explained with examples. ● The Prescribed Reading List was introduced. ● The concept of MLA used for citation purposes was elaborated on. ● An activity based on analyzing non-lit texts was assigned to make them more familiar with the authorial choice and the literary devices used. Activity : David LaChapelle's Photography
Lang Acq	L'article défini, les articles indéfinis, les articles contractés, les articles démonstratifs, les adjectifs possessifs et les verbes réguliers.
Business Management	Introduction to Management Business and its forms Start up of new business - Students presentation Vocabulary and terminology development
Economics	Economic System and worksheet about the topic Circular flow of economy Production Possibility Curve -How to construct a curve
Psychology	Discussed: <ul style="list-style-type: none"> ● Psychoanalytic approach to understanding human behavior. Activity : Identify the defense mechanisms. ● Humanistic approach to understanding human behavior (Rogers and Maslow). ● Behavioral approach to understanding human behavior (classical conditioning, observational learning and operant conditioning experiments were analyzed).
Physics	Topic Discussed: The Language of Physics Rules for using significant figures. Scientific notation- Some simple rules to apply - Problems Orders of magnitude, Estimation TOK question based on topic.

Chemistry	<p>Lab activity : Separation of the mixtures using sublimation, filtration and crystallization techniques.</p> <p>Discussed : difference between temperature and heat</p>
Biology	<p>Topic Discussed: Nucleic Acids and Genetics- fundamentals</p> <ul style="list-style-type: none"> ● Discussed the Hershey-Chase experiment and its significance in understanding genetic material. ● Examined Chargaff's rules and their role in the structure of DNA.
Computer Science	<p>Topic discussed:</p> <ul style="list-style-type: none"> ● 1.1.3-Outline compatibility issues resulting from situations including legacy systems or business mergers. ● 1.1.4-Compare the implementation of systems using a client's hardware with hosting systems remotely ● Python installation and datatypes
Group 5 - Mathematics	<p>Quizzes in exponents and Scientific notation</p> <p>Exploration activity in - understanding pattern</p> <p>Debate on - Is mathematics invented or discovered</p>
DP Core	<p>Parts of the TOK Curriculum</p> <p>The themes and areas of knowledge were illustrated through examples.</p> <p>Core theme</p> <p>Me as a Knower and a Thinker- delved into self-awareness, biases, and critical thinking.</p> <p>Optional theme</p> <p>Examined political ideologies and their impact on what we know.</p> <p>Areas of Knowledge</p> <p>History - Past events and their significance.</p>