THE PUPIL
INTERNATIONAL SCHOOL

Form 11 - Weekly Academic Activity
Nov 11th - Nov 15th, 2024

Subject	Activity
Eng LAL	Introduction to **Immigration.** Discussion on IA topic.
Lang Acq	Production ecrite
Business Management	Marketing - International Marketing- Activities . Finance and Accounts with concept sharing and Chapter real time case study , Activity and TOK question done in the classroom. FA 5 in mangabec.
Economics	Concept covered this week - Role of government in microeconomics, Market failure—externalities and common pool or common access resources, Market failure—asymmetric information , Market failure—market power with real world case solve, TOK question discussed and Work sheet and FA 6
Psychology	Discussed work to be done for CAS PPT FA 2 for SCA conducted Discussed - Biological factors in the formation of personal relationships
Physics	Rotational motion and linear motion comparison Torque – couple – real life example Research skills- Flywheel- applications Problems based on equations of rotational motion.
Chemistry	Simulation activity: Covalent bonding Explained and practised Lewis formula Introduced Valence shell electron pair repulsion theory. SA 2 was conducted.
Biology	A4.2 Conservation of Biodiversity Edge program for conserving species Simpson's Diversity Index FA was conducted
Computer Science	IA discussion Network topology OSI layers
Mathematics - AA	Applications of exponential functions Introduction to Logarithmic functions Practice questions in Logarithmic functions Recap of:

	● Geometric sequences, ● exponential growth and decay, ● simple and compound interest Work assigned in Managebac
Mathematics - AI	Applications of exponential functions Introduction to Logarithmic functions Practice questions in Logarithmic functions Recap of: ● Geometric sequences, ● exponential growth and decay, ● simple and compound interest ● Loans and annuities. Work assigned in Managebac
DP Core	**TOK:** Are some types of knowledge more useful than others? Discussion on TOK Exhibition - the aforementioned IA prompt was dissected and unpacked offering clarity pertaining to Object selection, core theme/optional theme integration. **CAS:** Review of Reflection