

# G-12 IB

## Fortnightly Plan

### Mission

We, in partnership with all stakeholders, ensure that students achieve the highest standards of intellectual, personal and ethical excellence by instilling the core values and skills of the 21st Century and inspiring life-long learning in a caring, collaborative educational atmosphere, and prepare every student for higher education and career pathways as responsible citizens within the global community.

**From: October 28 to November 8, 2018**

SUBJECT	TOPICS/FOCUS	HOMEWORK	QUIZZES/TESTS
ENGLISH	Week 1: <b>Productive Skills</b> <b>Writing Workshop</b> <ul style="list-style-type: none"> <li>Magazine Article</li> <li>Critiquing of Work</li> </ul> <b>Productive Skills</b> <b>Writing Workshop</b> <ul style="list-style-type: none"> <li>Written Instructions</li> <li>Critiquing of Work</li> </ul>	Week 1: Due Date Magazine Article Nov.1	Week 1: -
	Week 2: <b>Productive Skills</b> <b>Writing Workshop</b> <ul style="list-style-type: none"> <li>Print Media</li> <li>Critiquing of Work</li> </ul> <b>Productive Skills</b> <b>Writing Workshop</b> <ul style="list-style-type: none"> <li>Advert Copy</li> <li>Critiquing of Work</li> </ul>	Week 2: Due Date Advert Copy Nov.8	Week 2: -
CHEMISTRY	Week 1: Chapter 9.219.2: Electrochemical cells pg 452-463	Week 1: Worksheet will be provided. Practice Past Papers	Week 1: -
	Week 2: Chapter 10: Organic Chemistry 10.1 Types of Organic reactions, pg 496-511 Internal Assessment	Week 2: Worksheet will be provided. Practice Past Papers	Week 2: -

**Vision: Educational Excellence for a Creative Generation**

**Values: Respect/ Integrity/ Responsiveness/ Responsibility and Accountability/ Life-long Learning / Global Awareness**

SUBJECT	TOPICS/FOCUS	HOMEWORK	QUIZZES/TESTS
PHYSICS	Week 1: <ul style="list-style-type: none"> <li>7.2- Properties of the nucleus and radioactivity</li> </ul>	Week 1: -	Week 1: -
	Week 2: <ul style="list-style-type: none"> <li>7.3- The structure of matter</li> </ul>	Week 2: -	Week 2: -
COMPUTER	Week 1: Use of collections, Arrays, Methods and Sub-procedures Solving past paper questions	Week 1: -	Week 1: -
	Week 2: Solving past papers based on Topic 4	Week 2: Solve the past papers	Week 2: -
BIOLOGY	Week 1: -Topic 6.1: Digestion and absorption -Topic D1: Human Nutrition [Page 279 – 288 & 659 - 670]	Week 1: Worksheets will be provided	Week 1: -
	Week 2: -Topic D2: Digestion [Page 671 – 677]	Week 2: Worksheets will be provided	Week 2: -
MATH	Week 1: 18.A: The area under the curve. Pp 442 18.B: Antidifferentiation. Pp 448 18.C: The fundamental theorem of calculus. Pp 449 18.D Integration. Pp 454 18.E: Rules of integration. Pp 457 18.F: Integration $f(ax+b)$ . Pp 462	Week 1: Homework on kognity.	Week 1: -
	Week 2: 18.G: Integration by substitution. Pp 465 18.H: Definite integrals. Pp 468 19.A: The area under a curve. Pp 476 19.B: The area between two functions. Pp 479 19.C: kinematics. Pp 483 19. D: Solids of revolution. Pp 489	Week 2: Homework on kognity.	Week 2: -

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SUBJECT	TOPICS/FOCUS	HOMEWORK	QUIZZES/TESTS
ARABIC	الأسبوع الأول: القراءة: تلخيص رواية اللص والكلاب من النواحي المضمونية والأسلوبية الإنتاج الكتابي: تدريبات على تقنيات كتابة المقال	يقوم الطلبة بمقال تحليلي للرواية في البيت ويقدمونه للمدرس للتقويم	
	الأسبوع الثاني: القراءة والتحليل: تقديم رواية عصفور من الشرق الإنتاج الكتابي: إنتاج مقال عن الموضوع المدروس (رواية اللص والكلاب)		
SOCIAL + RELIGION	Week 1: -الحرب العالمية الثانية ( الاسباب والعمليات العسكرية والنتائج )	Week 1: -	Week 1: -
	Week 2: الانسان بين المادة والروح ص 43-	Week 2: -	Week 2: -
BUSINESS	Week 1: unit 3.2 Cost and revenues Types cost, semi variable costs revenue and calculation	Week 1: worksheet and past paper question based on cost and venue -	Week 1: -
	Week 2: Revenue stream /and exercise based on unit 3.2 Type of cost calculations	Week 2: case study and past paper questions Power point presentations- scheduled according to group -	Week 2: -

<b>Questions?</b> Ask our Counselors during office hours at <b>7:00 AM to 2:30 PM</b> . Call <b>1759-5252</b> and dial their extensions:	<b>1020:</b> Grade 1	<b>1023:</b> Grade 4-6
	<b>1021:</b> Grade 2	<b>1024:</b> Grade 7-12
	<b>1022:</b> Grade 3	<b>1012:</b> Support & Guidance

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