

# G-11 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 14 to October 25, 2018**

SUBJECT	TOPICS/FOCUS	HOMEWORK	QUIZZES/TESTS
ENGLISH	Week 1: Science and Technology <ul style="list-style-type: none"> <li>Renewable Energy</li> <li>Identifying the advantages of renewable energy</li> </ul> Individual Oral	Week 1:	Week 1: INDIVIDUAL ORALS (OCTOBER 15, 2018)
	Week 2: Social Relationships <ul style="list-style-type: none"> <li>Stereotypes and Gender roles               <ul style="list-style-type: none"> <li>Recognizing stereotypes in gender roles</li> </ul> </li> <li>Interactive Oral Activity</li> </ul>	Week 2:	Week 2: INTERACTIVE ORALS (OCTOBER 15, 2018)
THEORY OF KNOWLEDGE	Week 1: International Mindedness <ul style="list-style-type: none"> <li>The IB Learner Profile</li> <li>IB Mission Statement</li> <li>Personal and shared knowledge</li> <li>A knowledge framework</li> </ul>	Week 1: Ex. 9, 10 & 11. Page 11 of Theory of Knowledge textbook.	Week 1: None
	Week 2: <ul style="list-style-type: none"> <li>Areas of knowledge</li> <li>Ways of knowing</li> <li>Knowledge as a map</li> <li>Disciplines as cultures</li> <li>Metaphors</li> </ul>	Week 2: Critical thinking worksheets	Week 2: Quiz Wednesday 24 <sup>th</sup> October 2018
CHEMISTRY	Week 1: 02 Atomic structure: 2.1 The Nuclear Atom, 2.2 Electron Configuration, pg 58-84	Week 1: Worksheets will be provided	Week 1: Oct 15, 2018, Topic : Stoichiometry, pg 3-57
	Week 2: 02 Atomic structure 12.1 Electrons in atoms, pg 85-97	Week 2: Worksheets will be provided	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: Forces 2.2 Pg 52 – 61 Momentum and Impulse 2.3 61 – 72	Week 1: Worksheets will be provided	
	Week 2: Work, Energy and Power Pg 73 – 85 Thermal Concept 3.1 Pg 93 - 112	Week 2: Worksheets will be provided	Week 2:
COMPUTER	Week 1: Computational Thinking and problem solving – Thinking Procedurally, Thinking logically Pg: 174-200	Week 1: Solve the pseudocodes	Quiz date: 16 <sup>th</sup> , Oct, 2018 Quiz topic: System Fundamentals Pg: 1-22
	Week 2: Thinking ahead, Thinking concurrently, Thinking abstractly Pg: 174-200	Week 2: Worksheets will be provided :	Week 2:
BIOLOGY	Week 1: Topic 1.5: The origin of cells [Page 45 – 50] Topic 1.6: Cell Division [Page 51 – 60]	Week 1: Worksheets will be provided	Week 1: Sunday 21 <sup>st</sup> October 2018 Portion: - 1.1 Introduction to cells - 1.2 Ultrastructure of cells - 1.3 Membrane structure - 1.4 Membrane transport
	Week 2: Topic 1.6: Cell Division (continuation) [Page 51 – 60]	Week 2: Worksheets will be provided	Week 2:
MATH	Week 1: 2.F: Rational function. Pp 69 2.G: Inverse function. Pp 73 3.A: Exponents. Pp 82 3.B: Laws of Exponents. Pp 84 3.C: Rational Exponents. Pp 87	Week 1: Worksheets will be provided	Week 1:
	Week 2: 3.D: Algebraic expansion and factorisation. Pp 90 3.E: Exponential equations. Pp 92. 3.F: Exponential functions. Pp 94 3.G: Growth and decay. Pp 98 3.H: The natural exponential $e^x$	Week 2: Worksheets will be provided	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
ARABIC	<p>الأسبوع الأول:</p> <ul style="list-style-type: none"> <li>منهجية كتابة المقال</li> <li>قراءة وتحليل نص "ما هو مفهوم العولمة؟"</li> <li>تدريبات شفوية: العولمة والواقع</li> </ul>	<p>Week 1&amp;2 تنويه مهم:</p> <p>يجب علي الطالب أن ينجز جميع الأنشطة الصفية والتدريبات والإنتاجات الكتابية المكفورة عليه. لايجوز إهمال أي نشاط أو إنتاج كتابي. لأن ذلك سيحسب عليه في درجات الأعمال.</p>	:Week 1
	<p>الأسبوع الثاني:</p> <ul style="list-style-type: none"> <li>إنتاج كتابي: مقال حول العولمة</li> <li>قراءة وتحليل: العولمة الثقافية</li> </ul>		:Week 2
SOCIAL + RELIGION	<p>Week 1: البحرين من الفتح الخليفي حتى 1970</p>	<p>Week 1:</p>	<p>الاسبوع الثاني : الاختبار القصير : 25/10/2018 الدرس : البحرين من معركة الزبارة الى الفتح الخليفي</p>
	<p>Week 2: الحقوق المشتركة بين الزوجين ص 36</p>	<p>Week 2: ورقة عمل</p>	<p>Week 2: للتذكير سيكون هناك اختبار قصير تاريخ 2018-10-24 في الدرس التالي الزواج في الاسلام</p>
BUSINESS	<p>Week 1: Unit 1.3 organizational objectives Aims, objectives, strategies and tactics</p>	<p>Week 1: case study questions related to topics of Unit 1.3</p>	<p>Week 1:</p>
	<p>Week 2: Unit 1.3 The need for changing objectives Ethical objectives, CSR.</p>	<p>Week 2: case study and past paper questions</p>	<p>Week 2:</p>

<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

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

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