

## Grade 12 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: Revision 1: Text-handling Exercises Post-Test Assessment Coaching	Week 1:	Week 1:
	Week 2: Productive Skills Writing Workshop  • Guidelines and Advice • Critiquing of Work Provide an advice concerning an IB addressed to current Grade 11 students. Productive Skills Writing Workshop  • Blog • Critiquing of Work Develop the use of appropriate style and tone for a blog	Week 2:  Due date October 25, 2018 (Blog)	Week 2:
CHEMISTRY	Week 1: 08 Acids and bases 8.4 Strong acids and strong bases. Pg 360-362	Week 1: Worksheet will be provided	Week 1: Quiz date: Oct 17, 2018  Quiz topic: 8.1 Theories of acid and bases  8.2 Properties of acids and bases  8.3 The pH scale ( pg 346-362)
	Week 2: 08 Acids and bases Solving problems on Acids and bases, both structured and MCQ	Week 2: Worksheet will be provided	Week 2:
PHYSICS	<b>Week 1:</b> 7.1 Discrete energy and the interaction of matter with radiation pages 277 – 294.	Week 1: Worksheet will be provided	Week 1:
	<b>Week 2:</b> 7.2 Properties of the nucleus and radioactivity Pages 294 – 312.	Week 2: Worksheet will be provided	Week 2:

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UTER	Week 1: Topic 3:	Week 1:	<b>Week 1:</b> quiz Date: 16 <sup>th</sup> Oct, 2018 Quiz topics: Topic 3 - Network fundamentals
COMPUTER	Week 2: Topic 3: - Data transmission	Week 2:	Week 2:
BIOLOGY	Week 1:  Topic 5.3: Classification of biodiversity (continuation)  [Page 258 – 262]	Week 1: Worksheet will be provided.	
	Week 2: Topic 5.4: Cladistic [Page 263 – 278)	Week 2: Worksheet will be provided.	Week 2: Tuesday 23 <sup>rd</sup> October 2018  Portion: - 5.1 Evidence for evolution  - 5.2 Natural selection  - 5.3 Classification of biodiversity
MATH	Week 1: 15.E: Derivative of exponential function. Pp 371 15.F: Derivative of logarithmic function. Pp 375 15.G: Derivative of trigonometric function. Pp 378	Week 1: Worksheet will be provided	Week 1:
	Week 2: 15.H: Second and higher derivatives. Pp 381 16.A: Tangent and normal. Pp 386 16.B: Increasing and Decreasing functions. Pp 392	Week 2: Worksheet will be provided	Week 2:
ARABIC	الأسبوع الأول تيار الواقعية - يا أيها الإنسان	: ورقة عمل	Week 1:
AR/	<b>الأسبوع الثاني:-</b> إنتاج كتابي وأسلوب الأمر والنهي ومراجعة من أجل المنتصف	: ورقة عمل	Week 2:
AL	الاسبوع الاول : اثر الحرب العالمية الاولى على الوطن العربي	Week 1:	Week 1:
SOCIAL	:Week 2 ازمة الثلاثينيات الاقتصادية	Week 2:	Week 2 الاختبار القصير : 25/10/2018 الدرس : الكشوف الجغرافية واثرها على العالم

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RELIGION	Week 1:	Week 1:	Week 1:
	الوسطية ص 44		
	Week 2:	Week 2:	Week 2:
<u> </u>	العفاف ص 49		التذكير
			سيكون هناك اختبار قصير تاريخ 24-10-2018
~			في الدرس التالي
			حب الوطن
SS	Week 1: Unit 5.3Lean Production and quality management	Week 1:Case study question based on	Week 1:
USINESS	Introduction of methods of lean production	Lean production	
<b> </b>			
JS	Week 2: Unit 3.1 Sources of Finance	Week 2: case study based on sources of	Week 2:
B	The role of Finance for Business	finance	
S	Week 1: Exchange rate systems;	Week 1: worksheets	<b>Week 1</b> : Week 2: Test on the 18/10
<u> </u>	causes of change in exchange rate		Benefits of trade
ECONOMIC	Effects of changes in exchange rate;		Absolute advantage; trade protection
	Week 2: Balance of Payment (BOP)	Week 2: worksheets	Week 2:
	Components of BOP		
	Relationship between the accounts		

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