

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 14 to October 25, 2018

| SUBJECT | TOPICS/FOCUS | HOMEWORK | QUIZZES/TESTS |
|---------------------|---|--|---------------------|
| ENGLISH | Week 1: Productive Skills Writing Workshop <ul style="list-style-type: none"> News report Critiquing of Work Write a news report following the expected format and tone Revision 1: Text-handling Post-Test Assessment Coaching | Week 1: Due date October 18, 2018 (News Report) | Week 1: |
| | Week 2: Productive Skills Writing Workshop <ul style="list-style-type: none"> Guidelines and Advice Critiquing of Work Provide an advice concerning an IB addressed to current Grade 11 students. Productive Skills Writing Workshop <ul style="list-style-type: none"> Blog Critiquing of Work Develop the use of appropriate style and tone for a blog | Week 2: Submission of Written Assignment Draft (November 4, 2018) | Week 2: |
| THEORY OF KNOWLEDGE | Week 1: The TOK Presentation <ul style="list-style-type: none"> IB rules and regulations governing the presentation Assessment criteria and objectives of the TOK presentation Guidelines – step by step approach to the presentation | Week 1: Journal of 5 real life experiences you were personally connected to. | Week 1: None |
| | Week 2: TOK Presentation <ul style="list-style-type: none"> Selecting appropriate Real Life Situation for the presentation Identifying and deducing Knowledge Questions from the Real Life situation following the Ladder of Abstraction. | Week 2: Filling the TK-PPD Form | Week 2: None |

Vision: Educational Excellence for a Creative Generation

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

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| CHEMISTRY | Week 1: 09 Redox Processes: 9.1 Oxidation and Reduction, pg 406-424 | Week 1: Worksheet will be provided | Week 1: Quiz date: Oct 17, 2018, 08: Acids and bases: 8'1 Theories of acids and bases, 8.2 Properties of acids and bases, 8 8.3 The pH scale 8.4 Strong and weak acids and bases Pg 346- 364 |
| | Week 2: 09 Redox Processes: 9.2 & 19.1 Electrochemical cells, pg 425-463 | Week 2: Worksheet will be provided | Week 2: |
| PHYSICS | Week 1: 7.1 Discrete energy and the interaction of matter with radiation pages 277 – 294. | Week 1: Worksheet will be provided | Week 1: |
| | Week 2: 7.2 Properties of the nucleus and radioactivity Pages 294 – 312. | Week 2: Worksheet will be provided | Week 2: |
| COMPUTER | Week 1: Topic 4- Computational Thinking Pg: 174 – 200 Solving past paper questions on Topic 4 | Week 1: Solve the worksheets given | Week 1: Week 1: quiz Date: 16 th Oct, 2018 Quiz topics: Topic 3 - Networks |
| | Week 2: Week 1: Topic 4- Computational Thinking Pg: 200 – 216 Solving past paper questions on Topic 4 | Week 2: Practice the pseudocodes | Week 2: |
| BIOLOGY | Week 1: Topic 5.4: - Cladistics [Page 263 – 278] | Week 1: Worksheet will be provided | Week 1: |
| | Week 2: Topic 10.3: - Gene pool and speciation [Page 455 – 464] | Week 2: Worksheet will be provided | Week 2: Sunday 21 st October 2018 Portion: - 5.1 Evidence for evolution - 5.2 Natural selection - 5.3 Classification of biodiversity |
| MATH | Week1: 16.B: Increasing and Decreasing functions. Pp 392 16.C: stationary points. Pp 397 16.D: Inflection and shape. Pp 401 17.A: Kinematics. Pp 414 17.B: Rate of change. Pp 423 | Week 1: | Week 1: |

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| | Week 2: 17.C: Optimisation. Pp 428 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 | Week 2: | Week 2: |
| ARABIC | الأسبوع الأول: <ul style="list-style-type: none"> تحليل فصلين من رواية اللص والكلاب. تدريب: مقال حول رواية اللص والكلاب | Week 1&2 تنويه مهم: يجب على الطالب أن ينجز جميع الأنشطة الصفية والتدريبات والإنتاجات الكتابية المكفورة عليه. لا يجوز إهمال أي نشاط أو إنتاج كتابي. لأن ذلك سيحسب عليه في درجات الأعمال. | :Week 1 |
| | الأسبوع الثاني: <ul style="list-style-type: none"> تحليل فصلين من رواية اللص والكلاب. تدريب شفوي حول الرواية | | :Week 2 |
| SOCIAL + RELIGION | Week 1: <ul style="list-style-type: none"> الثورة الصناعية الحرب العالمية الأولى | Week 1: | الاسبوع الاول: الاختبار القصير : 2018/10/25 الدرس : الكشف الجغرافية واثرها على العالم |
| | Week 2: العمل التطوعي وخدمة الوطن ص 19 | Week 2: ورقة عمل | Week 2: للتذكير سيكون هناك اختبار قصير تاريخ 2018-10-24 في الدرس التالي حب الوطن |
| BUSINESS | Week 1: Unit 3.1 Sources of Finance The role of Finance for Business | Week 1: case studies past paper questions based on unit 3.1 | Week 1: |
| | Week 2: Unit 3.1 internal source of finance and external source of finance | Week 2: Case studies and past paper questions based on unit 3.1 | Week 2: |

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

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