

**CCC Kwei Wah Shan College**  
**First Term Uniform Test 1 Syllabus (2020/2021)**  
**Secondary 4, 4K, 4S**

<b>Date</b>	<b>Subject</b>	<b>Examination Syllabus</b>	<b>Revision Materials</b>
Nov, 4 (Wed)	Liberal Studies	Module 2: Hong Kong Today <ul style="list-style-type: none"> <li>Quality of Life</li> </ul> Module 6: Energy technology and the environment <ul style="list-style-type: none"> <li>Theme 1: The influences of energy technology</li> </ul>	<ul style="list-style-type: none"> <li>Textbook: <ul style="list-style-type: none"> <li>'Hong Kong Today'</li> <li>Theme 1 P. 4 ~ P. 95</li> <li>'Energy technology and the environment'</li> <li>Topic 1 ~ 2 P. 8 ~ P. 55</li> </ul> </li> <li>Worksheets</li> <li>Notes</li> <li>Homework</li> </ul>
	Biology	<ul style="list-style-type: none"> <li>Chapter 1: Introducing Biology</li> <li>Chapter 2: The Cell as the Basic Unit of Life</li> <li>Chapter 3: Movement of Substances across Cell Membrane</li> <li>Chapter 4: Enzymes and Metabolism</li> </ul>	<ul style="list-style-type: none"> <li>Textbook: P. 1.2 ~ P. 1.20 P. 2.2 ~ P. 2.44 P. 3.2 ~ P. 3.40 P. 4.2 ~ P. 4.40</li> <li>Worksheets</li> <li>Experiment Worksheets</li> <li>Quiz Paper</li> <li>Notebook</li> <li>Google drive: Learning materials</li> </ul>
	BAFS	<ul style="list-style-type: none"> <li>"Business Environment &amp; Introduction to Management"</li> </ul> Chapter 1: Hong Kong Business Environment Chapter 2: Forms of Business Ownership	<ul style="list-style-type: none"> <li>Textbook: P. 1 ~ P. 51</li> <li>Supplementary Notes</li> <li>Worksheets</li> </ul>
	Design and Applied Technology	<ul style="list-style-type: none"> <li>Short Question</li> <li>Graphical Communication</li> </ul>	<ul style="list-style-type: none"> <li>Homework</li> <li>Worksheets</li> <li>Notebook</li> </ul>

Date	Subject	Examination Syllabus	Revision Materials
Nov, 5 (Thur)	Mathematics	<ul style="list-style-type: none"> <li>Chapter 1: Number Systems</li> <li>Chapter 2: Equations of straight lines</li> <li>Chapter 3: Quadratic Equations (3.0 ~ 3.3)</li> <li>S1 ~ S3 topics</li> </ul>	<ul style="list-style-type: none"> <li>Exercise 1A ~ 1B</li> <li>Exercise 2A ~ 2C</li> <li>Exercise 3A ~ 3C</li> <li>Classwork</li> <li>Worksheets</li> <li>Homework</li> <li>Test paper</li> <li>DSE revision exercises</li> </ul>
	Chinese Language C1- C3	<ul style="list-style-type: none"> <li>文章理解</li> <li>語文運用               <ol style="list-style-type: none"> <li>詞語運用</li> <li>句式運用</li> <li>語文知識</li> <li>詞語對譯</li> </ol> </li> </ul>	<ul style="list-style-type: none"> <li>單元五 課文 1 – 5 (P.3 ~ P.36)</li> <li>課堂筆記</li> <li>GCSE (卷三) 試題練習 1</li> <li>溫習工作紙</li> <li>詞語表</li> </ul>

Date	Subject	Uniform Test Syllabus	Revision Materials
Nov, 6 (Fri)	English Language (Reading)	<ul style="list-style-type: none"> <li>To assess the ability of students to understand and interpret the purpose and meaning of a broad range of texts, identify the main theme and key details, identify the contextual meaning of words and phrases, interpret the tone and mood of a writer, distinguish and evaluate views, attitudes or arguments, understand the use of a range of language features and interpret, analyze, select and organize ideas and information from various sources.</li> </ul>	<ul style="list-style-type: none"> <li>Developing Skills 4 (Set B) Units 1</li> <li>Core Set 1</li> <li>All worksheets</li> </ul>
	Economics	<p>Microeconomics</p> <ul style="list-style-type: none"> <li>Basic Economic Concepts</li> <li>The Three Basic Economic Problems and Private Property Rights</li> <li>Determination of Market Price</li> </ul>	<ul style="list-style-type: none"> <li>Textbook: “HKDSE Economics in life Micro 1 (2nd Edition)” Chapter 1 ~ 2 P. 2 ~ P. 63 “HKDSE Economics in life Micro 2 (2nd Edition)” Chapter 8 P. 74 ~ P. 112</li> <li>Study guide*, Worksheet* and Powerpoint*, Note* and Past papers (relevant topics)</li> <li>Personalised Notebook</li> <li>Quiz*</li> </ul> <p>* Materials can be found in on Google Classroom</p>

Date	Subject	Uniform Test Syllabus	Revision Materials
Nov, 6 (Fri)	Chemistry	<ul style="list-style-type: none"> <li>Topic 1: Planet Earth Chapter 2: The Atmosphere Chapter 3: The Ocean Chapter 4: Rocks and Minerals</li> <li>Topic 2: Microscopic World (I) Chapter 5: Atomic Structure Chapter 6: Periodic Table</li> </ul>	<ul style="list-style-type: none"> <li>Textbook: Book 1 Chapter 2~6</li> <li>Notes: Topic 1 Chapter 2~4 Topic 2 Chapter 5~6</li> <li>Chapter Exercise: Chapter 2~6</li> </ul>
	地理	<ul style="list-style-type: none"> <li>第一章：機會與風險－ 居住在災害頻生的地區是否明智之舉？</li> <li>1.1 為甚麼地球並不穩定？</li> <li>1.2 影響地球的主要內營力和內部作用是甚麼？由此產生哪些地貌或形貌？</li> <li>1.3 在板塊邊界有哪些主要地貌？</li> <li>1.4 板塊活動怎樣造成構造災害？</li> <li>1.5 構造災害造成甚麼破壞？我們可以怎樣應付？</li> <li>1.6 居住在災害頻生的地區明智嗎？</li> </ul>	<ul style="list-style-type: none"> <li>課本：第 1.1 ~ 1.6 章</li> <li>（全章）</li> <li>筆記</li> <li>課業工作紙</li> <li>測驗卷 1</li> </ul>
	Visual Arts	<ul style="list-style-type: none"> <li>Tonal Gradation</li> <li>Perspective</li> <li>Basic form drawing: cube, cylinder, cone and sphere</li> </ul>	<ul style="list-style-type: none"> <li>Note</li> <li>Exercise</li> </ul>