

西貢崇真天主教學校(中學部)
Sai Kung Sung Tsun Catholic School (Secondary Section)
綜合科學科
Integrated Science
課程大綱及評估方法
Syllabus and Assessment Scheme

級別：中三級
Level: Form 3

甲：課程大綱
A. Syllabus

<p>Chapter 12 A healthy body 12.1 Keeping our body healthy 12.2 Nutrition and health 12.3 Digestion and absorption of food 12.4 Diet and health 12.5 Health and disease</p>	<p>單元十二 健康的身體 12.1 保持身體健康 12.2 營養與健康 12.3 食物的消化和吸收 12.4 膳食與健康 12.5 健康與疾病</p>
<p>Chapter 14 Light, colours and beyond 14.1 Sight and light 14.2 Reflection at plane surfaces 14.3 Light and colours 14.4 Radiation beyond the colour spectrum 14.6 Refraction and its practical uses</p>	<p>單元十四 光、顏色和光譜以外 14.1 來自物體的光線 14.2 反射 14.7 光與顏色 14.8 可見光譜以外</p>
<p>School base curriculum – Chemistry 1 History of the use of metals 2 Uses of metals 3 Elements 4 Compound 5 Physical change and chemical change 6 Extraction of metals 7 Properties and uses of metals 8 Alloys 9 Environmental problems associated with the disposal of used metals 10 Atomic structure 11 The periodic table</p>	<p>校本課程 – 化學部份 1 金屬應用的歷史 2 金屬的應用 3 認識元素 4 認識化合物 5 物理變化與化學變化 6 金屬的提取 7 金屬的特性和用途 8 合金 9 棄置金屬所帶來的環境問題 10 原子結構 11 元素週期表</p>

乙：評估方法

B. Assessment Scheme

(i) 學年成績 (100%+10%) = 第一學段 (50%) + 第二學段 (50%)
Annual result (100%+10%) = First term (50%) + Second term (50%)

(ii) 學段成績 (100%+10%) = 考試分 (50%) + 平時分 (50%)
Term result (100%+10%) = Examination (50%) + Daily assessment (50%)

(iii) 考試分：第一學期及第二學期：筆試
Examination：First Term and Second Term：Written examination

平時分：

第一學段	
課後測驗	50%
課堂參與	10%
小測、課業及習作	30%
學習態度	10%
總分	100%

第二學段	
課後測驗	30%
課堂參與	10%
統一測驗	30%
小測、課業及習作	20%
學習態度	10%
總分	100%

Daily assessment

First Term	
Chapter Test	50%
Lesson Involvement	10%
Quizzes/Assignment/Project	30%
Attitude	10%
Total	100%

Second Term	
Chapter Test	30%
Lesson Involvement	10%
Uniform Test	30%
Quizzes/Assignment/Project	20%
Attitude	10%
Total	100%