

# 学生居家自主学习任务表

## Students “Study-From-Home” Task List

班级 Class: 高中二理科 Senior 2 Science (S2)

学习日期 Learning Period: 29<sup>th</sup> March 2020 – 4<sup>th</sup> April 2020

科目 Subject	学习范围 Scope of Study	需完成作业 Task to Complete	备注 Notes
华文	自学高二上册 第3单元：魏晋诗歌 第10课《短歌行》 第11课《燕歌行》 第12课《情诗》	上网阅读有关课程课件。 完成各课内练习、高二练习簿、综合练习。 作文	学生可以到网上学习平坦或教师个人FB【阿辉居酒屋】下载课程课件、相关视频等。
初级华文	第五课：传统价值观	1.生字 2.读生词 3.读及理解课文	1.参考生字 2.听 mp3(9) 3.听 mp3(10)
Bahasa Malaysia	1. Karangan 2. Rumusan	1. Karangan - Baca dan hafal isi-isi penting. 2. Rumusan - Latihan	1. Karangan - Pelajar perlu membaca dan hafal isi-isi penting. 2. Rumusan – Pelajar perlu menyiapkan latihan dalam buku latihan rumusan atau kertas kajang.
English (4A1)	<ul style="list-style-type: none"> <li>UNIT 3 – WORKBOOK</li> <li>READING COMPREHENSION &amp; WORD FORMATION (MOODLE)</li> </ul>	<ul style="list-style-type: none"> <li>Students are to complete:</li> <li>Workbook (unit 3):               <ul style="list-style-type: none"> <li>Comprehension, Grammar, Vocabulary</li> </ul> </li> <li>Reading Comprehension</li> <li>Word Formation</li> </ul>	<ul style="list-style-type: none"> <li>Answers will be elicited during lesson once school reopens.</li> <li>Write the answers for other exercises on a piece of foolscap paper.</li> </ul>
English (4UI/4I2)	<ul style="list-style-type: none"> <li>Critical reading</li> <li>Error identification</li> <li>Word formation</li> </ul>	Students need to complete the following exercises : <ul style="list-style-type: none"> <li>Analyse the short passages and choose the correct summary.</li> <li>Identify a mistake in each sentence and write the correct answers.</li> <li>Write the correct form based on the word given.</li> </ul>	<ul style="list-style-type: none"> <li>Teacher will check their answer once the school resumes.</li> </ul>
English (4I1)	<ul style="list-style-type: none"> <li>Summary Writing (SUEC format)</li> <li>Word Forms exercise</li> <li>Easily Misspelt 100 Words</li> </ul>	Study-from-home <ul style="list-style-type: none"> <li>Summary Passage</li> <li>Topic: Benefits of studying abroad</li> <li>Word Forms Passage</li> <li>Topic: 6 things you do not know about Jacky Chan</li> <li>100 easily misspelt words</li> <li>Each given word is misspelt, students need to provide correct spelling for 100 words.</li> </ul>	<ul style="list-style-type: none"> <li>Do the summary in the long exercise book and indicate the date done.</li> <li>Read the instruction carefully before you start summarizing.</li> <li>Read the text passage carefully and for each gap, fill in the most logical form of the word.</li> <li>You need to copy the word that is incorrectly spelt, then provide the correct spelling beside it.</li> </ul>

<b>English (4E1/4E2)</b>	<ul style="list-style-type: none"> <li>• <b>4E1/4E2</b> <ul style="list-style-type: none"> <li>○ Reading Comprehension.</li> <li>○ Critical Reading</li> <li>○ Vocabulary</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Skim and scan for specific information and main ideas. Complete the comprehension exercise given.</li> <li>• Study the information carefully and choose the best answer from the given stimuli.</li> <li>• Rearrange the sentences from the exercise given.</li> </ul>	<ul style="list-style-type: none"> <li>• Teacher will elicit the answers when school resumes.</li> </ul>
<b>Advanced Mathematics</b>	Chapter 4: Circle 1: Std. form of circle equation. 2: General form of circle equation 3: Find equation of circle with the given condition. 4: Length of tangent from a point to a circle. 5: Condition of intersection of circle.	1. Print out the exercise. 2. Paste it on maths workbook 1. 3. Complete all questions with working. (refer to the answers given)	Discussion when school reopens.
<b>Biology</b>	Chapter 11: Ecological conservation and sustainable development	Exercises: 11.1 How human affect the environment.  11.2 Ecological conservation.  11.3 Low carbon life and sustainable development.	1. Please go to E-learning platform to download the power point slide prepared for 11.2 and 11.3. 2. Please refer the exercises provided in moodle and all the questions and answers have to be written on the long exercise book.
<b>Chemistry</b>	Mid-term Test correction  Chapter 21.1	Answer all the questions on foolscap paper.  Reading task.	1. Guidance has been provided. 2. Answer will be discussed when school resume. 1. Download and copy/print out notes provided. 2. Refer STPM first term chapter 6A.
<b>Physics</b>	Chapter 13: SHM Notes and exercises included -Define of SHM -Formula related to displacement, velocity, angular frequency, acceleration -Example of SHM -Damped Oscillation	Attempt all questions with working.	1. Copy or print out the exercises 2. Paste it on Workbook 1. Harder questions will be discussed when school resumes.
<b>地理</b>	第2章：第2节 城市化与城市发展	完成已复印好的讲义，没带讲义的需在地理笔记（长簿子）或单线纸上重新抄写一遍。	登入网上学习平台，按照 PPT 课件完成笔记。
<b>电脑与资讯工艺</b>	第九课：电子商务	阅读与了解课文的内容及要点。	

<b>STEAM Education</b>	Individual learning = Sensor (refer to Level up Chumbaka textbook) <ul style="list-style-type: none"> <li>• Types of sensor</li> <li>• A5 touch organ (Pg.24)</li> <li>• How to connect in a circuit</li> <li>• How to write a program (Pg. 25)</li> </ul>	<ol style="list-style-type: none"> <li>1) Individual assignment</li> <li>2) Use your breadboard, set up all the required components.</li> <li>3) Write the program on the arduino Uno</li> <li>4) Test run it.</li> <li>5) Once you have completed, Take a picture and sent it to me by email.</li> </ol>	Complete by assigned date.
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