

## 学生居家自主学习任务表 Students "Study-From-Home" Task List

班级 Class: 中五理科 Form 5 Science (SE21, SE22, SE23)

学习日期 Learning Period: 13<sup>th</sup> April 2020 – 17<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 (SE21, SE23)	单元三 千古风流人物	课本: Pg. 84-87 文章二、梁启超 《英雄与时势》 阅读文章后, 并完成导读问题之练习。  作业: Pg. 33-36 三、《水浒传》 四、梁实秋《勤》	把答案写在 test pad 上, 不必抄题目, 下一堂课在线上讨论相关题目。
华文 (SE22)	1. 作业簿 单元三 2. 课本单元四 (4.3) 文言文课文《三峡》 (Pg. 92-94)	1. 自习作业簿 单元三 第三、四项 (Pg. 33-41) 2. 自习课本单元四 (4.3) 文言文课文《三峡》, 然后回答导读问题。(Pg. 94)	请同学到网上学习平台下载有关资料。 1. 将译文及导读问题写在练习簿上。 2. 完成作业簿以下所有练习: 单元三: 第三、四项 (Pg. 33-41)
初级华文	1. Unit E 24 课文理解 (阅读 1-阅读 5) 2. 生词 阅读、习写 3. Work book pg123-pg127 4. 跟进写作 1 或 2 篇(线上上课)	1. 课本 阅读理解 作答 2. 完成作业练习 pg123-pg127 3. workbook 作文跟进练习 Pg. 128, Pg. 116	1. 请仔细阅读课本理解文, 然后作答在课本。 2. 请仔细阅读生词, 然后完成练习在 Workbook 内。会讨论练习。
Bahasa Malaysia	Karangan	Sila lihat dan baca video dengan teliti yang dimuat naik ke dalam E-learning platform sebelum anda menulis karangan ini.	Jawab semua soalan dalam kertas Foolschap dan hantar kepada guru anda selepas sekolah bermula.
English (1 <sup>st</sup> Language)	Language & Style Summary Writing	To read the article in <b>Unit 12: 'The Miracle of DNA'</b> (Cox, M. First Language English Workbook, 4 <sup>th</sup> Ed) page 97 and complete pages 98-99 Section B, No. 4,5 & section C No. 6 The task is found in your workbook <b>Unit 12: 'The Miracle of DNA'</b>	1. Students write the answers for both section B & C (pages 97-99) in the workbook itself. 2. Students who do not have the workbook with them will have to type out both the questions and answers for each section. They are to type using Microsoft Word, font size 12 Times Roman, 1.5 spacing. Workbook to be submitted when school resumes.

<b>English</b> (2 <sup>nd</sup> Language) (SE21)	1. Coursebook Unit 16 – Social Media 2. Academic writing -	1a. Nouns and Adjectives in writing 1b. Paraphrasing for summary writing 2a. Vocabulary – Provide synonyms (Ex C2) 2b. Read text (Pg 168) and insert word and phrases into Text ‘Teens spend ...report says’ (Ex 3) 2c. Answer comprehension questions on the Text (Ex 6) 2d. Complete Multiple Matching exercise (Pg. 173) 2e. Exam Focus: Multiple Matching (Pg 174 – 175)	1. Coursebook 2. E-learning platform - 2a. Notes on Nouns and Adjectives; Worksheets - 2b Notes on paraphrasing ; Worksheets
<b>English</b> (2 <sup>nd</sup> Language) (SE22)	Students to do: - Past Year Reading & Listening - Coursebook - Workbook	PYP Reading 2017/21-22 PYP Listening (1 set) Unit 15 (Coursebook and Workbook)	Teachers will elicit the answers when school resumes.
<b>English</b> (2 <sup>nd</sup> Language) (SE23)	Students to do: - Workbook - Grammar & Vocabulary - Reading - Listening	Complete Unit 16 (Workbook) Worksheet – <i>Confused Words</i> (Moodle) worksheet – Reading Comprehension (Moodle) Past Year Listening - May/June 2018/0511/41 (Seesaw).	Teachers will elicit the answers when school resumes.
<b>Mathematics</b>	Chapter 38: Cumulative frequency diagram	Question 1 on teacher’s teaching slide.	Answer on Math A and graph papers.
<b>Advanced Mathematics</b>	Chapter: Kinematics	Ex. 22.1 (all)	Answer in Add Math A.
<b>Biology</b> (SE21 & SE23)	Chapter 21	Chapter 19 quiz	E-learning Platform: Chapter 21 notes Chapter 21 notes (III) download from E-learning platform. Quiz will be completed via E-learning platform.
<b>Biology</b> (SE22)	Chapter 21 Human Influence on Ecosystem (Part 2)	Assignment on Part 2	E-learning : Chapter 21 notes and assignment
<b>Chemistry</b>	Revision of IGCSE syllabus	Check list for IGCSE syllabus  IGCSE Past year questions: 2016-2019	Go through checklist to identify weak topics IGCSE Past Year Paper (2016-2019)
<b>Physics</b>	Chapter 10.02 Components Chapter 10.03 Transistors	Printed notes and Video 6 to Video 9	1. Complete all the diagrams for semiconductors 2. Complete the waveforms in square grids provided in half wave and full wave rectifications 3. Complete the exercise for LDR and Thermistor.
<b>Geography</b> (SE21)	Unit : Energy <ul style="list-style-type: none"> <li>• Renewable energy</li> <li>a. HEP</li> <li>b. Thermal Power</li> <li>c. Nuclear Power</li> </ul> Unit: Water <ul style="list-style-type: none"> <li>• Water cycle</li> <li>• Demand of water</li> <li>• Methods of water supply</li> </ul>	Ccomplete the notes from E-learning platform in Long Book 2. Complete the revision questions for this unit.	Discussion of the answers for the previous lesson (2 questions)

<b>Geography (SE22, SE23)</b>	3.5 Energy 3.5.1 Non-renewable and renewable energy supplies  3.5.2 The benefits and disadvantages of nuclear power and renewable energy	Activities Pg. 224 Question: 1,2 and 3  Activities Pg. 225 Question: 1 and 2  Activities Pg. 229 Question: 1, 2 and 3 Workbook: (Pg. 71-74)	PPT: 2 document files will be uploaded at E-learning platform.  All the students have to complete the exercises in textbook and workbook,
<b>History</b>	Core 5: Cuban Missiles Crisis	Answer the questions: 1. How well does Source A represent the Cuban crisis? [8] 2. Are you surprised by Source B? [8]	Complete the exercise in the exercise book.
<b>Business Studies</b>	Unit 5.23 Cash flow forecasting - What is cash flow? - Cash flow statement - Why cash flow is important?	1. After reading the notes, students are required to do their notes in the note book 2. Students need to do the past year questions on Paper 2 format Value Gym case study in the exercise book.	Compulsory to complete the notes and the exercises given before school reopen.
<b>STEAM Education (SE21, SE23)</b>	1. Construct the prototype of seabin 2. Understanding the electronic components and sensors	Worksheet and Arduino reference book	1. Study Arduino reference from Pg. 190-195 2. Download n print the questions from E-learning platform.
<b>STEAM Education (SE22)</b>	Discuss among group members on group project status via messenger	Assignment 1	Complete assignment by 17 April. Upload to E-learning platform for marking.