

Springfield Secondary School
2022 Mid-Year Examination Synopsis
Secondary 4 Normal (Technical)

Subject	Synopsis
English Language	Paper 1: Form Filling & Writing Paper 2: Language Use & Comprehension Paper 3: Listening Paper 4: Oral Communication (conducted separately)
NA English Language	Paper 1: Writing (Editing, Situational Writing & Free Writing) Paper 2: Comprehension Paper 3: Listening Paper 4: Oral Communication (conducted separately)
Mathematics	All topics from Secondary 1 to 4 (Exclude Chapter 3 Trigonometry)
NA Mathematics	Secondary 1 - Secondary 3 topics Chapter 1: Applications of Trigonometry Chapter 2: Arc Length, Sector Area and Radian Measure Chapter 3: Probability of Combined Events Chapter 4: Cumulative Frequency Chapter 5: Mean and Standard Deviation
Science	All Secondary 3 Topics All Secondary 4 Topics (Exclude Chapter 12 : Staying Healthy)
Science (Physics)	All Secondary 3 Topics All Secondary 4 Topics (Exclude Practical Electricity)
Science (Chemistry)	All Secondary 3 Topics Secondary 4 Topics: Preparation of Salts, Periodic Trends, Metals and Mole Concept
Basic Chinese Language	Paper 1: Vocabulary, Comprehension and Short Writing Paper 2: Oral (conducted separately) Paper 3: Listening Comprehension (conducted separately)
NA Chinese Language	Paper 1: Email Writing and Essay Paper 2: Vocabulary and Comprehension Paper 3: Oral and Listening Comprehension (conducted separately)
O Chinese Language	Paper 1: Email Writing and Essay Paper 2: Vocabulary and Comprehension Paper 3: Oral and Listening Comprehension (conducted separately)
Basic Malay Language	Paper 1: Vocabulary and Graphic Stimulus Comprehension Paper 2: Oral (conducted separately) Paper 3: Listening Comprehension (conducted separately)
NA Malay Language	Paper 1: Email Writing and Essay Paper 2: Vocabulary, Idioms and Comprehension Paper 3: Oral and Listening Comprehension (conducted separately)
Food Studies	3 Main Sections (80 m) Section A: Short Answer Questions (20m) Section B: Data Response Questions (28m) Section C: Structured Questions (32m)
Design & Technology	4 Structured Questions: (50 m) Question 1 to 3) Design Topics (18m) Question 4) Mechanisms Technology (16m) Question 5) Electronics Technology (16m)
Computer Applications	Paper 1 (Written) : All Secondary 3 and 4 Topics Paper 2 (Practical): Media Element, Document Processing, Interactive Multimedia Communication Paper 3 (Practical): Media Elements (Video), Spreadsheets, Media Computing
Music	2 Main Parts: (40 m) Part A: Listening, Multiple Choice Questions (20m) Part B: Listening, One-Word or Short Answer Questions (20m)