



Semestral Plan for Sec 1 Normal(Technical) Mathematics 2021

The document captures the curriculum and assessment plan for Sec 1 Normal(Technical) Mathematics for the year.

1 Curriculum Plan

Tentative Week	Topics to cover
Term 1 Week 1 – 4	Chapter 1: Numbers
Term 1 Week 5 – 8	Chapter 2: Four Operations
Term 1 Week 9 – 10	Chapter 3: Ratio
Term 1 Week 10	WEALTH WEEK
13th to 21nd March	MARCH HOLIDAYS
Term 2 Week 1 – 4	Chapter 4: Percentage
Term 2 Week 4	Revision on Topics covered till Term 2 Week 4
Term 2 Week 5 – 8	Chapter 5: Algebra
Term 2 Week 9 – 10	Chapter 6: Angles Last day of school: 28th May 2021 (Week 10)
29th May to 27th June	JUNE HOLIDAYS
Term 3 Week 1 – 2	Chapter 6: Angles
Term 3 Week 3	Chapter 8: Symmetry
Term 3 Week 4 – 6	Chapter 9: Perimeters And Areas
Term 3 Week 7 – 8	Chapter 10: Volume and Surface
Term 3 Week 9 – 10	Chapter 7: Statistics
4th to 12th Sept.	SEPTEMBER HOLIDAYS
Term 4 Week 1 – 2	Revision
Term 4 Week 3 – 4	End-of-Year Examination (EOY)
Term 4 Week 5 – 9	Going through End-of-Year Examination papers Last day of school: 22nd Oct 2020
23rd Oct to 31st Dec	November_ December HOLIDAYS

2 Assessment Plan

Components of Weighted Assessments:

- 3 Weighted Assessments (WA)
- End-of-Year Examination (EOY)

Semester	Semester 1		Semester 2	
	Term 1	Term 2	Term 3	Term 4
Term	Term 1	Term 2	Term 3	Term 4
Types of Assessment	WA 1	WA 2	WA 3	End-of-Year Examination
Weightage	15%	15%	15%	55%
Tentative Date	Term 1 Week 7	Term 2 Week 7	Term 3 Week 6	Term 4 Week 3 – 4
Topics Covered	Chapter 1 & 2	Chapter 3, 4 & 5	Chapter 6 & 8	Refer to EOY Exam Format
Assessment Mode	Written			

* Various modes of formative assessments (quizzes, exit tickets, journal writing, project work, etc) are conducted regularly to assess students' learning progress.

EOY Exam Format

SA	Weightage	Guidelines
Paper 1	50%	<ul style="list-style-type: none">• Duration: 1hr 15min• Chapter examinable: Chapter 1 to Chapter 10• 40 Marks• Answer in spaces provided• Calculator is allowed
Paper 2	50%	<ul style="list-style-type: none">• Duration: 1hr 15min• Chapter examinable: Chapter 1 to Chapter 10• 40 Marks• Answer in spaces provided• Calculator is allowed

3 Absence from Weighted Assessments

- (a) Medical certificates must be produced if student is absent for the weighted assessment.
- (b) Parent's letter is strongly discouraged and its validity will be approved based on a case-by-case basis.
- (c) Absence from any weighted assessment without a valid reason will result in zero mark for the assessment.
- (d) Do note that student will have to do a make-up weighted assessment on the day he/she returns to school.

With this information, we hope all students will be better prepared themselves for the academic demands in 2021.

Do feel free to contact the respective mathematics teachers should further clarification be needed on this matter.

1T1 Mr Sunny Chan