



# Year 10 Mathematics Extended Schedule



Ms. Li & Mr. Wong

Unit	Topic(s)	Chapters	Cri	Key Concept	Related Concepts	Global Contexts	Assessment	Assessment Date (Week of)
1	Transformation and Symmetry	NTS5B10 S5B11 HH7, 14	BC	Form	System Pattern Change	Personal and cultural expressions	Written	Sept 7 (H, J) Sept 8 (P, T)
2	Polynomials	NTS4A2 S4A4 S4A6 HH9, 17	ACD	Relationship	Simplification Model	Scientific and technical innovation	Written	AC: Oct 12 (H, J) Oct 13 (P, T)  D: Oct 14
Term Break – OCT 19-23								
3	Vectors	NTM2#14 M2#15 HH15	BD	Form	Space Measurement Quantity	Orientation in space and time	Written	B: Nov 4  D: Nov 18
4	SAW		A				Broad Based	30/11 - 4/12
CAS Week – DEC 7-11, IDU Week Dec 14-18								
Christmas / New Year Break – DEC 21-JAN 4								
5	Arithmetic Progression (AP)/Geometric Progression (GP) Exponents & Logarithms Lines of Best Fit	NTS4B10 S4B11 S5B8 S6#1 S6#2 HH16	ABD	Logic	Representation Quantities Model	Globalization and sustainability	Written	B: Jan 13  AD: Feb 29 (H, J) Mar 1 (P, T)
Lunar New Year – FEB 8-19 *Occurs within Unit 5*								
Easter Holiday – MAR 25-APR 5								
6	Trigonometry	NTS4B9 S6#3 M2#4 M2#5 HH10, 18	BC	Relationship	Generalization Equivalence	Scientific and technical innovation	Written	Apr 18 (H, J) Apr 19 (P, T)
7	Statistics	NTS5#3 S5#4 S6#4 HH8	CD	Logic	Model Justification	Globalization and sustainability	Written	May 9 (H, J) May 10 (P, T)
8	SAW		A				Broad Based	26/5 - 1/6
9	Preparation for DP	/	/	/	/	/	/	/

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**Important Remarks:**

- The students should anticipate that their assessment will occur within the week mentioned above. This will be notified to in advance for preparation.
- For the most updated information, please consult the Math Assessment Wiki or the teachers of the year level.