



Term	Week	YEAR 10 MATHEMATICS (5.3 Class) – 2024 SCOPE & SEQUENCE
1	1	Unit 1 – Measurement (4 weeks)
	2	Outcomes: MA5.1-1WM; MA5.2-1WM; MA5.1-2WM; MA5.2-2WM; MA5.1-3WM MA5.1-9MG; MA4-12MG; MA4-13MG; MA5.1-8MG; MA5.2-11MG; MA5.3-13MG; Ma4-14MG; MA5.2-12MG; MA5.3-14MG
	3	
	4	Unit 2B – Indices and Unit 2C – Surds (3 weeks)
	5	Outcomes: MA5.1-1WM; MA5.2-1WM; MA5.3-1WM; MA5.1-2WM; MA5.2-2WM; MA5.3-2WM;
	6	MA5.1-3WM; MA5.2-3WM; MA5.3-1WM; MA5.3-2WM; MA5.3-3WM; M5.1-9MG;MA4-9NA; MA5.1-5NA; MA5.2-7NA; MA5.3-6NA
	7	
	8	Unit 3 – Probability (4 weeks)
	9	Outcomes: MA5.1-1WM; MA5.2-1WM; MA5.1-2WM; MA5.2-2WM; MA5.1-3WM; MA5.2-3WM;MA4-21SP; MA5.1-13SP; MA5.2-17SP
	10	
	11	
2	1	Unit 2A – Algebraic expressions and algebraic fractions, Unit 4 – Linear equations, formulas, inequalities and simultaneous equations and Unit 6 – Linear relationships (5 weeks)
	2	
	3	Outcomes: MA5.1-1WM;; MA5.1-2WM; MA5.1-3WM; MA5.2-1WM, MA5.2-2WM, MA5.2-3WM;
	4	MA5.3-2WM, MA4-8NA, MA4-10NA, MA4-11NA; MA5.1-6NA; MA5.2-9NA; MA5.3-8NA; MA5.2-5NA, MA5.2-6NA; MA5.2-8NA; MA5.3-5NA, MA5.3-7NA
	5	
	6	Unit 5 – Single variable and bivariate statistics (4 weeks)
	7	Outcomes: MA5.1-1WM; MA5.2-1WM; MA5.3-1WM; MA5.1-2WM; MA5.2-2WM; MA5.1-3WM;
	8	MA5.2-3WM; MA4-19SP; MA4-20SP; MA5.1-12SP; MA.2-15SP; MA5.3-18SP; MA5.2-16SP; MA5.3-19SP
	9	
3	1	Unit 10 – Quadratic expressions and quadratic equations (3.5 weeks)
	2	Outcomes: MA5.2-1WM; MA5.2-2WM; MA5.3-2WM; MA5.2-3WM; MA5.1-7NA; MA5.3-9NA; MA5.2-6NA; MA5.2-8NA, MA5.2-10NA MA5.3-5NA
	3	
	4	Unit 8A – Right-angled triangles and Unit 8B – Further Trigonometry (3.5 weeks)
	5	Outcomes: MA5.1-1WM; MA5.2-1WM; MA5.3-1WM; MA5.1-2WM; MA5.2-2WM; MA5.3-2WM;
	6	MA5.1-3WM; MA5.2-3WM; MA5.3-3WM; MA4-16MG; MA5.1-10MG; MA5.2-13MG; MA5.3-15MG
	7	
	8	Unit 12 – Non-linear relationships, functions and their graphs (4 weeks)
	9	Outcomes: MA5.1-1WM; MA5.2-1WM; MA5.1-2WM; MA5.2-2WM, MA5.3-2WM; MA5.1-3WM;
	10	MA5.1-7NA; MA5.2-10NA; MA5.3-9NA; MA5.2-5NA; MA5.3-4NA; MA5.3-12NA
4	1	Unit 7 – Properties of Geometrical figures and Unit 11 – Circle geometry (4 weeks)
	2	Outcomes: MA5.1-1WM; MA5.2-1WM; MA5.3-1WM; MA5.1-2WM; MA5.2-2WM; MA5.3-2WM;
	3	MA5.1-3WM MA5.2-3WM; MA5.3-3WM; MA4-18MG; MA4-17MG; MA5.1-11MG; MA5.2-14MG;
	4	MA5.3-16MG; MA5.3-17MG
	5	
	6	Unit 13 – Logarithms and polynomials (3 weeks)
	7	Outcomes: MA5.3-1WM; MA5.3-2WM; MA5.3-10NA; MA5.3-11NA
	8	

