

Year 7 SOW					
Term	Unit	Unit Title	Strand	Sparx clips	Links to prior learning
HT1	7.01	Numerical Skills	Number	M763, M704, M522, M527, M135, M111, M431, M878	KS2 Y6 PoS
	7.02	Order of operations	Number	M521	BIDMAS with 4 operations: KS2 Y6 PoS
	7.03	Introduction to Algebra	Algebra	M106, M830, M813, M795, M531, M417, M327, M208, M979	KS2 Y6 PoS, 7.01, 7.02
HT2	7.04	Primes, Factors and Multiples	Number	M227, M823, M698, M322, M829	KS2 Y4-6 PoS
	7.05	Expanding and Factorising 1	Algebra	M288, M237, M792, M100	KS2 Y6 PoS (neg nums), 7.01, 7.04,
	7.06	Addition and Subtraction	Number	M928, M429, M347, M152, M899	KS2 Y6 PoS, 7.02
	7.07	Perimeter	Geometry & Measure	M920, M635, M690	KS2 PoS, 7.06
HT3	7.08	Mean	Statistics	M940	KS2 Y6 PoS, 7.02, 7.06, 7.08
	7.09	Multiplication and Division	Number	M113, M911, M187, M803, M462, M354, M873, M262	KS2 Y6 PoS, 7.02, 7.05
	7.10	Area of triangles and quadrilaterals	Geometry & Measure	M900, M390, M291, M610, M269, M996	KS2 Y6 PoS, 7.08
HT4	7.11	Fraction Manipulation	Number	M158, M410, M671, M939, M601	KS2 Y6 PoS
	7.12	Adding and Subtracting Fractions	Number	M835, M931	KS2 Y6 PoS, 7.10
	7.13	Comparing and Ordering Fractions	Number	M335, M958	KS2 Y6 PoS, 7.10, 7.11
	7.14	Fractions of amounts	Number	M695	7.08, 7.10
HT5	7.15	Polygons	Geometry & Measure	M276, M523	KS2 Y6 PoS
	7.16	Angles	Geometry & Measure	M502, M541, M780, M331, M818, M351, M679, M319	KS2 Y6 PoS, 7.06 (addition & subtraction)
	7.17	Coordinates	Geometry & Measure	M618	KS2 Y6 PoS
HT6	7.18	Time	Geometry & Measure	M892, M627, M963, M747, M515	KS2 PoS