

St Charles' VC Academy



Maths Long Term Plan



	Autumn												Spring												Summer														
	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12			
Year 1	Number: Place Value (Within 10)				Number: Additional and subtractions (Within 10)				Geometry: Shape	Number: Place Value (Within 20)			Consolidation	Number: Addition and Subtraction (within 20)				Number: Place Value (within 50) (multiples of 2,5,10 included)			Measurement: Length and Height		Measurement: Weight and Volume		Consolidation	Number: Multiplication and Division (Reinforce multiples of 2,5,10 to be included)			Number: Fractions		Geometry: position and direction	Number: Place Value (Within 100)		Measurement: Money		Measurement: Time		Consolidation	
Year 2	Number: Place Value			Number: Additional and subtraction					Measurement: Money		Number: Multiplication and Division			Number: Multiplication and Division		Statistics		Geometry: Properties of Shape			Number: Fractions			Measurement: Length and Height		Consolidation	Geometry: Position and Direction			Problem Solving an efficient methods		Measurement: Time		Measurement: Mass, Capacity and Temperature			Investigations		
Year 3	Number: Place Value			Number: Additional and subtraction					Number: Multiplication and Division			Consolidation	Number: Multiplication and Division			Measurement: Money		Statistics		Measurement: Length and Perimeter			Number: Fractions		Consolidation	Number: Fractions			Measurement: Time			Geometry: Properties of Shape		Measurement: Mass, Capacity			Consolidation		
Year 4	Number: Place Value			Number: Additional and subtraction				Measurement: Length and Perimeter		Number: Multiplication and Division			Consolidation	Number: Multiplication and Division			Measurement: Area		Number: Fractions			Number: Decimals			Consolidation	Number: Decimals		Measurement: Money		Measurement: Time		Statistics		Geometry: Properties of Shape			Geometry: Position and Direction		Consolidation
Year 5	Number: Place Value			Number: Additional and subtraction		Statistics			Number: Multiplication and Division		Measurement: Length and Perimeter			Consolidation	Number: Multiplication and Division			Number: Fractions				Number: Decimals and Percentages			Consolidation	Number: Decimals			Geometry: Properties of Shape			Geometry: Position and Direction		Measurement: Converting Units		Measurement: Volume		Consolidation	
Year 6	Number: Place Value		Number: Additional, Subtraction, Multiplication and Division.				Number: Fractions				Geometry: Position and Direction		Consolidation	Number: Decimals		Number: Percentages		Number: Algebra		Measurement: Converting Units		Measurement: Perimeter, Area and Volume		Number: Ratio		Consolidation	Geometry: Properties of Shape		Problem Solving			Statistics		Investigations			Consolidation		



Autumn												
	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12
Year 1	Number: Place Value (Within 10)				Number: Additional and subtractions (Within 10)				Geometry: Shape	Number: Place Value (Within 20)		Consolidation
Year 2	Number: Place Value			Number: Additional and subtraction				Measurement: Money		Number: Multiplication and Division		
Year 3	Number: Place Value			Number: Additional and subtraction				Number: Multiplication and Division		Number: Multiplication and Division	Consolidation	
Year 4	Number: Place Value				Number: Additional and subtraction			Measurement: Length and Perimeter	Number: Multiplication and Division			Consolidation
Year 5	Number: Place Value			Number: Additional and subtraction		Statistics		Number: Multiplication and Division		Measurement: Length and Perimeter		Consolidation
Year 6	Number: Place Value		Number: Additional, Subtraction, Multiplication and Division.				Number: Fractions				Geometry: Position and Direction	Consolidation



Spring												
	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12
Year 1	Number: Addition and Subtraction (within 20)				Number: Place Value (within 50) (multiples of 2,5,10 included)			Measurement: Length and Height		Measurement: Weight and Volume		Consolidation
Year 2	Number: Multiplication and Division		Statistics		Geometry: Properties of Shape			Number: Fractions			Measurement: Length and Height	Consolidation
Year 3	Number: Multiplication and Division			Measurement: Money	Statistics		Measurement: Length and Perimeter			Number: Fractions		Consolidation
Year 4	Number: Multiplication and Division			Measurement: Area	Number: Fractions				Number: Decimals			Consolidation
Year 5	Number: Multiplication and Division			Number: Fractions						Number: Decimals and Percentages		Consolidation
Year 6	Number: Decimals		Number: Percentages		Number: Algebra		Measurement: Converting Units	Measurement: Perimeter, Area and Volume		Number: Ratio		Consolidation



Summer												
	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12
Year 1	Number: Multiplication and Division (Reinforce multiples of 2,5,10 to be included)			Number: Fractions		Geometry: position and direction	Number: Place Value (Within 100)		Measurement: Money	Measurement: Time		Consolidation
Year 2	Geometry: Position and Direction			Problem Solving an efficient methods		Measurement: Time		Measurement: Mass, Capacity and Temperature			Investigations	
Year 3	Number: Fractions			Measurement: Time			Geometry: Properties of Shape		Measurement: Mass, Capacity			Consolidation
Year 4	Number: Decimals		Measurement: Money		Measurement: t: Time	Statistics		Geometry: Properties of Shape			Geometry: Position and Direction	Consolidation
Year 5	Number: Decimals				Geometry: Properties of Shape			Geometry: Position and Direction	Measurement: Converting Units		Measurement : Volume	Consolidation
Year 6	Geometry: Properties of Shape		Problem Solving			Statistics		Investigations				Consolidation