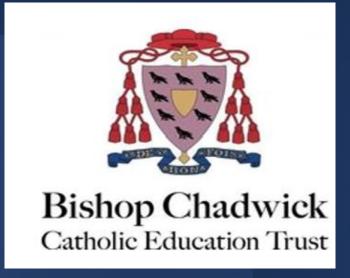
Year 5 Autumn Scheme of Learning



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Numb	er: Place	Value	Additi	nber: on and action	Stati	stics		er: Multipl nd Divisio		Measur Perime Ar	ter and

1000s, 100s, 10s and 1s Numbers to 10,000 Rounding to the nearest 10 Rounding to the nearest 100 Round to nearest 10, 100 and 1,000 Numbers to 100,000 Compare and order numbers to 100,000 Round numbers within 100,000 Numbers to a million Counting in 10s, 100s, 1,000s, 10,000s, and 100,000s Compare and order numbers to one million Round numbers to one million Negative numbers Roman Numerals to 1,000

Add two 4-digit numbers - one exchange Add two 4-digit numbers - more than one exchange Add whole numbers with more than 4 digits (column method) Subtract two 4-digit numbers - one exchange Subtract two 4-digit numbers - more than one exchange Subtract whole numbers with more than 4 digits (column method) Round to estimate and approximate Inverse operations (addition and subtraction) Multi-step addition and subtraction problems

Two-way tables

Timetables

Interpret charts

Comparison, sum and difference

Introduce line graphs

Read and interpret line graphs

Draw line graphs

Use line graphs to solve problems

Read and interpret tables

Multiples	
Factors	
Common factors	
Prime numbers	
Square numbers	
Cube numbers	
Multiply by 10	R
Multiply by 100	R
Multiply by 10, 100 and 1,000	
Divide by 10	R
Divide by 100	R
Divide by 10, 100 and 1,000	
Multiples of 10, 100 and 1,000	

Measure perimeter	
Perimeter on a grid	R
Perimeter of rectangles	R
Perimeter of rectilinear shapes	R
Calculate perimeter	
Counting squares	R
Area of rectangles	
Area of compound shapes	
Area of irregular shapes	