Meltham CE Primary Maths Long-term planning

Year	Autumn	Spring	Summer
1	o Place value (within 10) o Addition and subtraction (within 10) o Shape o Place value (within 20)	o Addition and subtraction (within 20) o Place value (within 50) o Multiples of 2, 5 and 10 o Measurement – length, height, weight and volume	o Multiplication and division (2s, 5s and 10s) o Fractions o Position and direction o Measurement – money o Measurement - time
2	o Place value o Addition and subtraction o Measurement – money o Multiplication and division	o Multiplication and division o Statistics o Properties of shape o Fractions o Measurement – length and height	o Position and direction o Problem solving and efficient methods o Measurement – time, mass, capacity and temperature o Investigations
3	o Place value o Addition and subtraction o Multiplication and division	o Multiplication and division o Measurement – money o Statistics o Measurement – length and perimeter o Fraction	o Fractions o Measurement – time o Properties of shape o Measurement – mass and capacity
4	o Place value o Addition and subtraction o Measurement – length and perimeter o Multiplication and division	o Multiplication and division o Measurement – area o Fractions o Decimals	o Decimals o Measurement – money, time o Statistics o Properties of shape o Position and direction
5	o Place value o Addition and subtraction o Statistics o Multiplication and division o Measurement – perimeter and area	o Multiplication and division o Fractions o Decimals and percentages	o Decimals o Properties of shape o Position and direction o Measurement – converting units and volume
6	o Place value o Addition, subtraction, multiplication and division o Fractions o Position and direction o Preparation for SATs	o Decimals o Percentages o Algebra o Measurement – converting units, perimeter, area and volume o Ratio	o Properties of shape o Problem solving o Statistics o investigation