



EAST BOLDON INFANT SCHOOL
Mathematics Medium Term Planning
Year 2

AUTUMN TERM

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Number – Place Value				Number – Addition and Subtraction					Geometry- Properties of Shape		
Counting forwards and backwards within 20 Tens and ones within 20 Counting forwards and backwards within 50 Tens and ones within 50 Compare numbers within 50 Count objects to 100 and read and write in numerals and words Represent numbers to 100 Tens and ones with a part whole model Tens and ones using addition				Fact Families- addition and subtraction bonds to 20 Check calculations Compare number sentences Related facts Bonds to 100 tens Add and subtract 1's 10 more and 10 less Add and subtract 10's Add by making 10 Add a 2-digit and a 1digit number – crossing ten Subtraction- crossing 10 Subtract a 1 digit number from a 2 digit number- crossing 10					Recognise 2-d and 3-d shapes Count sides on 2-d shapes Count vertices on 2-d shapes Draw 2-d shapes Lines of symmetry Sort 2-d shapes Make patterns with 2-d shapes Count faces on 3d shapes Count edges on 3-d shapes Count vertices on 3-d shapes Sort 3-d shapes Make patterns with 3d shapes		

Use a place value chart Compare objects Compare numbers Order objects and numbers Count in 2's Count in 5's Count in 10's Count in 3's	Add 2 2 digit numbers – not crossing ten – add ones and add tens Add 2 2 digit numbers- crossing ten – add ones and add tens Subtract a 2 digit number from a 2 digit number – not crossing 10 Subtract a 2 digit number from a 2 digit number – crossing 10 – subtract ones and tens Find and make number bonds Bonds to 100 Add 3 1 digit numbers	
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SPRING TERM

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Measurement- Money	Number- Multiplication and Division						Measurement- Length and height	Measurement- Mass, capacity and temperature			
Recognising coins and notes Count money- pence Count money- pounds (notes and coins) Count money – notes and coins Select money Make the same amount Compare money Find the total Find the difference	Make equal groups Add equal groups Make arrays Recognise equal groups Make equal groups Add equal groups Multiplication sentences using the x symbol Multiplication sentences from pictures Use arrays Make doubles 2 times tables 5 times tables 10 times tables						Compare lengths and heights Measure lengths Measure length c.m. Measure length m Compare lengths Order lengths Four operations with lengths	Introduce weight and mass Measure mass Compare mass Measure mass in grams Measure mass in kilograms Introduce capacity and volume Measure capacity Compare capacity Millilitres Litres Temperature			

Find change Two-step problems	Make equal groups – sharing Make equal groups- grouping Divide by 2 Odd and even numbers Divide by 5 Divide by 10		
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SUMMER TERM

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Number - Fractions			Measurement - time		Statistics		Geometry- position and direction		Consolidation and assssment		
Make equal parts Recognise half Find a half Recognise a quarter Find a quarter Recognise a third Find a third Unit fractions Non-unit fractions Equivalence of $\frac{1}{2}$ and $\frac{2}{4}$ Find $\frac{3}{4}$ Count in fractions			Telling the time to the hour Telling time to the half hour O'clock and half past Quarter to and quarter past Telling the time to 5 minutes Writing time Hours and days Find durations of time		Make tally charts Draw pictograms Interpret pictograms Draw pictograms Block diagrams		Describe position Describe movement Describe turns Describe turns and movements Making patterns with shapes				

	Compare durations of time			
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