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| **Year 1** |
| Autumn | **Number: Place Value**• Sort, count and represent objects • Count, read & write forwards and backwards from any number 0 -10.• Count one more and less • Compare groups using language such as equal, more/greater, less/fewer. • Introduce = , > and < symbols. • Compare groups and numbers. • Ordinal numbers • The number line.  | **Addition and Subtraction**•Part whole model. • Fact families – Addition facts. • Find number bonds for numbers within 10. • Number bonds to 10. • Compare number bonds • Adding together and adding more ***(addition)***• Finding a part. • How many left, counting back and finding the difference ***(subtraction)*** • Fact families – 8 facts. • Comparing addition and subtraction  | **Number: Place Value**• Count forwards and backwards and write numbers to 20 in numerals and words• Numbers from 11 to 20• Tens and ones• Count one more and one less• Compare groups of objects• Compare numbers• Order groups of objects• Order numbers. |
| True or false statements ***(verbal)***Introduce reasoning & word problems to GD | True or false statements ***(verbal)***Use number bonds to find relationships and patterns | True or false statements ***(verbal)***Find patterns from previous place value |
| **Shape- 5 lessons**• Recognise name & sort 2D shapes• Recognise name & sort 3D shapes• Patterns with 3D & 2D shapes. | **Length & Height- 9 lessons** • Compare lengths and heights• Measure length |
| Spring | **Number: Place Value** *recap (2 weeks)* | **Multiplication and Division**• Count in 10s• Make & add equal groups• Make arrays• Make doubles• Make equal groups – grouping & sharing | **Addition and Subtraction** *recap (2 weeks)* | **Number: Place Value**• Counting to 100• Partitioning numbers• Comparing & ordering numbers• One more, one less.  |
| True or false statements ***(verbal)***Find patterns from previous place valueSolve 1 step word problems | Read scales where not all numbers on the scale are given and estimate points in betweenSolve unfamiliar word problems that involves more than one step |
| **Weight & Volume- 9 lessons** • Introduce weight and mass • Measure & compare mass• Introduce capacity• Measure & compare capacity | **Fractions- 3 lessons** **•**Halving shapes or objects• Halving a quantity. |
| Summer | **Addition and Subtraction***(recap 2 weeks)* | **Measurement- Money**• Recognising coins• Recognising notes• Counting in coins. | **Addition and Subtraction***(recap 2 weeks)* | **Measurement- Time**• Before and after• Dates• Time to the hour• Time to the half hour• Writing time• Comparing time.  |
| Solve unfamiliar word problems that involves more than one step | Recap 2s, 5s and 10s to add together coinsReasoning and problem solving | • Solve unfamiliar word problems that involves more than one step• Use reasoning about numbers and relationships to solve more complex problems and explain their thinking. |
| **Fractions- 6 lessons** **•**Quartering shapes or objects• Quartering a quantity. | **Position & Direction- 4 lessons**• Describe turns• Describe Position |