| Unit | Small Step |
| :---: | :---: |
| Place value | Step 1 - Represent numbers to 100 |
|  | Step 2 - Partition numbers to 100 |
|  | Step 3 - Number line to 100 |
|  | Step 4 - Hundreds |
|  | Step 5 - Represent numbers to 1000 |
|  | Step 6 - Partition numbers to 1000 |
|  | Step 7 - Flexibly partitioning of numbers to 1000 |
|  |  |
| Addition and subtraction | Step 1 - Apply number bonds within 10 |
|  | Step 2 - Add and subtract 1s |
|  | Step 3 - Add and subtract 10s |
|  | Step 4 - Add and subtract 100s |
|  | Step 5 - Spot the pattern |
|  | Step 6 - Add 1s across a 10 |
|  | Step 7 - Add 10s across a 100 |
|  |  |
| Place value | Step 8 - Hundreds, tens and ones |
|  | Step 9 - Find 1, 10 or 100 more or less |
|  | Step 10 - Number line to 1000 |
|  | Step 11 - Estimate on a number line to 1000 |
|  | Step 12 - Compare numbers to 1000 |
|  | Step 13 - Order numbers to 1000 |
|  | Step 14 - Count in 50s |
|  | Place value end of block assessment - identify gaps to be covered in RP |
|  |  |
| Length and perimeter | Step 1 - Measure in metres and centimetres |
| Problem Solving | Problem solving lesson on PV and Addition and subtraction taught so far |
|  | Problem solving lesson |
|  | Assessment Lesson - Rising Stars |
|  |  |
| Measurement - length and | Step 2 - Measure in Millimetres |
|  | Step 3 - Measure in centimetres |


|  | Step 4 - Metres, centimetres and millimetres |
| :---: | :---: |
| Addition and subtraction | Step 8 - Subtract 1s across a 10 |
|  | Step 9 - Subtract 10s across a 100 |
|  | Step 10 - Make connections |
|  | Step 11 - Add two numbers (no exchange) |
|  | Step 12 - Subtract two numbers (no exchange) |
|  | Step 13 - Add two numbers (across a 10) |
|  | Step 14 - Add two numbers (across a 100) |
|  |  |
| Measurement - length and perimeter | Step 5 - Equivalent lengths (metres and centimetres) |
|  | Step 6 - Equivalent lengths (centimetres and millimetres) |
|  | Step 7 - Compare lengths |
|  | Problem solving lesson (covering term 2 content) |
|  |  |
| Addition and subtraction | Step 15 - Subtract two numbers (across a 10) |
|  | Step 16 - Subtract two numbers (across a 100) |
|  | Step 17 - Add 2-digit and 3-digit numbers |
|  | Step 18 - Subtract a 2-digit number from a 3-digit number |
|  |  |
| Shape | Step 1 - Turns and angles |
|  | Step 2 - Right angles |
|  | Step 3-Compare angles |
|  | Assessment Lesson - Rising Stars |
|  |  |
| Addition and subtraction | Step 19 - Complements to 100 |
|  | Step 20 - Estimate answers |
|  | Step 21 - Inverse operations |
|  | Step 22 - Make decisions |
|  |  |
| Problem Solving / Assessment | Problem solving lesson (on content taught so far) |
|  | End of addition and subtraction block assessment - identify gaps to be covered in RP sessions |


| Statistics | Step 1 - Interpret pictograms |
| :---: | :---: |
|  | Step 2 - Draw pictograms |
|  |  |
| Multiplication and division A | Step 1 - Multiplication - equal groups |
|  | Step 2 - Use arrays |
|  | Step 3 - Multiples of 2 |
|  | Step 4 - Multiples of 5 and 10 |
|  | Step 5 - Sharing and grouping |
|  | Step 6 - Multiply by 3 |
|  | Step 7 - Divide by 3 |
|  |  |
| Fractions A | Step 1 - Understand the denominators of unit fractions |
|  | Step 2 - Compare and order fractions |
|  | Step 3 - Understand the numerators of non-unit fractions |
|  | Step 4 - Understand the whole |
|  | Step 5 - Compare and order non-unit fractions |
|  | Step 6 - Fractions and scales |
|  | Problem solving lesson (on Term 3 content) |
|  |  |
| Shape | Step 4 - Measure and draw accurately |
|  | Step 5 - Horizontal and vertical |
|  | Step 6 - Parallel and perpendicular |
|  | Assessment Lesson - Rising Stars |
|  |  |
| Measurement - Time | NSM - Stage 2 unit 1 concept lesson |
|  | Step 1 - Roman numerals to 12 |
|  | Step 2 - Tell the time to 5 minutes |
|  | Step 3 - Telling the time to the minute |
|  |  |
| Multiplication and division A | Step 9 - Multiply by 4 (NB do not do step 8) |
|  | Step 10 - Divide by 4 |
|  | Step 12 - Multiply by 8 (NB do not do step 11) |


|  | Step 13 - Divide by 8 (NB do not do steps 14 and 15) |
| :---: | :---: |
| Multiplication and division A | Multiplication and Division A end of block assessment - identify gaps to be covered in RP |
| Fractions A | Step 7 - Fractions on a number line |
|  | Step 8 - Count in fractions on a number line |
|  | Step 9 - Equivalent fractions on a number line |
|  | Step 10 - Eqivalent fractions as bar models |
|  | Fractions A end of block assessment - identify gaps to be covered in RP |
| Problem Solving | Problem solving lesson (based on term 4 content) |
|  |  |
| Multiplication and division B | Step 1 - Multiples of 10 |
|  | Step 2 - Related calculations |
|  | Step 3 - Reasoning about multiplication |
| Assessment | Assesssment Lesson - Rising Stars |
|  |  |
| NSM | NSM - Stage 2 Unit 2 concept lesson |
| Statistics | Step 3 - Interpret bar charts |
|  | Step 4 - Draw bar charts |
|  |  |
| Shape | Step 7 - Recognise and describe 2D shapes |
|  | Step 8 - Draw polygons |
|  | Step 9 - Recognise and describe 3-D shapes |
|  | Step 10 - Make 3-D shapes |
|  |  |
| Shape | Shape end of block assessment - identify gaps to be covered in RP |
| Multiplication and Division B | Step 4 - Multiply a 2-digits by 1-digit number - no exchange |
|  | Step 5 - Multiply a 2-digits by 1-digit number - with exchange |
|  | Step 6 - Link multiplication and division |
|  |  |
| Multiplication and division B | Step 7 - Divide 2-digit number by 1-digit number - no exchange |
|  | Step 8 - Divide 2-digit number by 1-digit number - flexible partitioning |
|  | Step 9 - Divide 2-digit number by 1-digit number - with remainders |
|  | Step 10 - Scaling |


|  | Step 11 - How many ways? |
| :---: | :---: |
|  | Multiplication and division B end of block assessment - identify gaps to be covered in RP |
| NSM | NSM - Stage 2 unit 3 concept lesson |
|  | Step 1 - Add fractions |
| Fractions 2 | Step 2 - Subtract fractions |
|  | Step 3 - Partition the whole |
|  |  |
| Statistics | Step 5-Collect and represent data |
|  | Step 6 - Two-way tables |
| Assessment | Assessment lesson - Rising stars Discuss gaps at PP to be recovered in Term 6 |
|  |  |
|  | Step 4 - Unit fractions of a set of objects |
| Fractions 2 | Step 5 - Non-unit fractions of a set of objects |
|  | Step 6 - Reasoning with fractions of an amount |
|  | Fractions B end of block assessment - identify gaps to be covered in RP |
|  |  |
|  | Step 4 - Read time on a digital clock |
| surem | Step 5 - Use am and pm |
| sure | Step 6 - Years, months and days |
|  | Step 7 - Days and hours |
|  |  |
| Length and perimeter | Step 8 - Add lengths |
| Length and perimeter | Step 9 - Subtract lengths |
| Problem Solving | Problem Solving lesson (Term 5 content) |
| Problem Solving | Problem solving lesson (Term 6 content so far) |
|  |  |
|  | Step 8 - Hours and minutes - use start and end times |
|  | Step 9 - Hours and minutes - use durations |
|  | Assessment Lesson - Rising Stars |


|  | Assessment Lesson - Ready to progress - gaps to be added to RP for the remainder of the year |
| :---: | :---: |
|  | Step 10 - What is perimeter? |
|  | Step 11 - Measure perimeter |
|  | Step 12 - Calculate perimeter |
|  | Length and perimeter end of block assessment - identify gaps to be covered in RP |


| Measurement - Time | Step 10 - Minutes and seconds |
| :---: | :---: |
|  | Step 11 - Units of time |
|  | Step 12 - Solve problems with time |
|  | Time end of block assessment |
|  |  |
| Measurement - Money | Step 1 - Pounds and pence |
|  | Step 2 - Convert pounds and pence |
|  | Step 3-Add money |
|  | Step 4 - Subtract money |
|  | Step 5 - Find change |
|  | Money end of block assessment - identify gaps to be covered in RP |


| Measurement - Mass and capacity | Step 1 - Use scales |
| :---: | :---: |
|  | Step 2 - Measure mass in grams |
|  | Step 3 - Measure mass in kilograms and grams |
|  | Step 4 - Equivalent masses (kilograms and grams) |
|  | Step 5 - Compare mass |
|  | Step 6 - Add and subtract mass |
|  | Step 7 - Measure capacity and volume in millilitres |
|  | Step 8 - Measure capacity and volume in litres and millilitres |
|  | Step 9 - Equivalent capacities and volumes (litres and millilitres) |
|  | Step 10 - Compare capacity and volume |
|  | Step 11 - Add and subtract capacity and volume |
|  | Mass and capacity end of block assessment - identify gaps to be covered in RP |

