## (Reasoning and Problem Solving is linked to all objectives and will be incorporated within daily lessons)

| Year 1 | Term 1 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week 1: Place Value within 10 | Week 2: Place Value within 10 | Week 3: Place Value within 10 | Week 4: Addition/Subtraction within 10 | Week 5: Addition/Subtractio $n$ within 10 | Week 6: Addition/Subtraction within 10 | Week 7: Addition/Subtraction within 10 |
| -Identify numbers using objects and pictorial representations -Count to and across 10, forwards, beginning with 0 or 1, or from any number <br> -Represent numbers using objects and pictorial representations -Count, read and write numbers to 10 in numbers and in words | -Count on from any given number -Given a number between 1 and 10, identify one more. -Count backwards, beginning from 10 or from any given number -Given a number between 1 and 10, identify one less. | -Use the language of: equal to, more than, less than (fewer), most, least to compare and order numbers <br> -Compare numbers 0 - <br> 10 using $=$, >, < <br> -Identify and represent numbers using the number line <br> -Reason about the location of numbers 0 10 on a number line | -Identify and represent numbers using objects and pictorial representations (the part whole model) -Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs | -Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs -Represent and use number bonds and related subtraction facts within 20 | -Add numbers to 10 including 0 <br> -Solve addition and subtraction problems using the part whole model | -Subtract numbers to 10, including zero |
| Year 1 | Term 2 |  |  |  |  |  |
| Week 1: <br> Addition/Subtraction within 10 | Week 2: <br> Shape | Week 3: <br> Shape | Week 4: <br> Place Value within 20 | Week 5: Assessments | Week 6: <br> Place Value within 20 | Week 7: <br> Place Value within 20 |
| -Solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as $7=$ $\qquad$ - 3. | -Recognise and name 3D shapes <br> -Recognise and name 2D shapes | -Describe 3D shapes using 2D shape vocabulary <br> -Making patterns using 2D and 3D shapes (consolidation) | -Count to and across 20, forwards, beginning with 0 or 1, or from any given number <br> -Identify and represent numbers using objects. and pictorial representations <br> - Read and write numbers from 1 to 20 in numerals and words. | Assessment Week | -Count to and across 20, forwards, beginning with 0 or 1, or from any given number <br> -Identify and represent numbers using objects and pictorial representations <br> - Read and write numbers from 1 to 20 in numerals and words. <br> - Given a number between 1 and 20, identify one more and one less. | - Count to and across. 20, forwards and backwards, beginning with zero or 1, or from any given number - Identify, represent and estimate numbers to 20 using the number line <br> - Use the language of: equal to, more than, less than (fewer), most, least to compare and order numbers to 20 |

