## Class 4 (Y3) Addition \& Subtraction

| Aspect | Key Concepts | Key <br> Vocabulary | Skills | Practical Resources for Class Area | Practical <br> Resources <br> centrally stored |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Add and subtract | Add and subtract numbers mentally: <br> - 3-digit number \& units <br> - 3-digit number \& tens <br> - 3-digit number \& hundreds <br> Estimate the answer to a calculation and use inverse operation to check answers | add <br> altogether subtract take away sum difference <br> inverse |  |  |  |
| Mathematical methods | Add and subtract numbers with up to 3 digits, using the efficient written methods of columnar addition and subtraction | add <br> subtract <br> take away equals <br> column place value |  |  |  |
| Problems | Solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction |  | Explaining how they have solved problem |  |  |

