## ST. JOHN BOSCO RC PRIMARY SCHOOL

| Long Term Plan |  |  | Problem Solving and Reasoning Rich Tasks |  |  | Year Group: | 3 |
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|  | Autumn Term |  | Spring Term |  | Summer Term |  |  |
|  | 1st Half | $2^{\text {nd }}$ Half | 1st Half | $2^{\text {nd }}$ Half | 1st Half | $2^{\text {nd }} \mathrm{H}$ |  |
| Number and Place Value | Number and Place Value Rich Tasks <br> - Which Scripts? <br> - Coded Hundred Square <br> - Number Differences <br> - Magic V <br> - Number Match <br> - Take Three Numbers |  |  |  |  |  |  |
| Addition and Subtraction <br> Multiplication and Division <br> Fractions | Addition and Subtraction Rich Tasks <br> - Consecutive Numbers <br> - Domino Square <br> - 4 Dom <br> - Buying a Balloon <br> - Super Shapes <br> - Got It <br> - Make 37 | Subtraction <br> Rich Tasks <br> - A Mixed-Up Clock <br> - Finding Fifteen <br> - Strike it Out <br> - Three Neighbours <br> - Dice in a Corner <br> - Play to 37 <br> - Build it Up <br> Multiplication and Division <br> Rich Tasks <br> - Music to My Ears <br> - Ordering Cards <br> - Number Detectives <br> - Ring a Ring of Numbers <br> - More Numbers in the Ring <br> - Clapping Times <br> - Even and Odd <br> - How Odd | Multiplication and Division <br> Rich Tasks <br> - Pairs of Legs <br> - Two Numbers Under the Microscope <br> - Odd Time Even <br> - Double or Halve? <br> - Always, Sometimes, Never? <br> - Table Teaser <br> - Which Symbol? | Number: Fractions <br> Rich Tasks <br> - Happy Halving <br> - Halving |  |  |  |
| Geometry |  |  |  |  |  | Geometry: Prop shape Rich Tasks | ties of |


| Measurement |  |  |  |  |  | - A Puzzling Cube <br> - Square Corners <br> - The Third Dimension <br> - Building Blocks <br> - Board Block Challenge <br> - Overlapping again <br> - Arranging Cubes Stick Image <br> - Triple Cubes <br> - Inky Cube <br> - Move Those Halves <br> - Seeing Squares <br> - National Flags |
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