## Contents

## BLOCK D Addition and subtraction to 999

| Page | Units | Lessons |
| :---: | :---: | :---: |
| 4 | 13 Numbers and number patterns | 1. Odd and even numbers <br> 2. Patterns on grids <br> 3. Number patterns <br> 4. Comparing numbers to 999 <br> 5. Ordering numbers to 999 |
| 14 | 14 Addition and subtraction to 999 | 1. Rounding to the nearest 10 <br> 2. Adding 2-digit numbers: short method <br> 3. Adding and subtracting hundreds <br> 4. Adding 3-digit numbers: no exchange <br> 5. Subtracting 3-digit numbers: no exchange |
| 24 | 15 Money | 1. Coins and notes <br> 2. Equivalence <br> 3. Making totals <br> 4. Giving change <br> 5. Money problems |
| 34 | 16 Assess and review | Revision and assessment of previous 3 units |
| BLOCK E Geometry |  |  |
| Page | Units | Lessons |
| 40 | 17 Flat and solid shapes | 1. Open and closed shapes <br> 2. Comparing flat shapes <br> 3. Comparing solid shapes <br> 4. Cubes and cuboids <br> 5. Properties of solid shapes |
| 50 | 18 Lines and shapes | 1. Lines, segments and rays <br> 2. Introducing polygons <br> 3. Squares and rectangles <br> 4. Symmetrical shapes <br> 5. Lines of symmetry |
| 60 | 19 Area of shapes | 1. Area: counting squares <br> 2. Comparing areas <br> 3. Congruent shapes <br> 4. Tiling patterns <br> 5. Shape puzzle |
| 70 | 20 Assess and review | Revision and assessment of previous 3 units |

## BLOCK F Measures and data

| Page | Units | Lessons |
| :--- | :--- | :--- |
| 76 | $\mathbf{2 1}$ Measuring length | 1. Metres |
|  |  | 2. Centimetres |
|  |  | 3. Metres and centimetres |
|  |  | 4. Measuring perimeter |
|  |  | 5. Estimating and measuring lengths |
| 86 | 22 Measures problems | 1. Measuring weight |
|  |  | 2. Kilograms |
|  |  | 3. Comparing amounts |
|  |  | 4. Litres |
|  |  | 5. Measures problems |
| 96 | 23 Handling data | 1. Using tallies |
|  |  | 2. Counting columns |
|  |  | 3. Pictograms |
|  |  | 4. Bar charts |
|  |  | 5. Measuring and data |
| 106 | 24 Assess and review | Revision and assessment of previous |
|  |  | 3 units |

