

Contents

1 Introduction	1
2 Sets and sorting	4
3 Early number	14
4 Number bonds, operations and place value	30
5 Subtraction, multiplication and division	46
6 Number investigations and patterns	65
7 Length, area, volume and capacity	76
8 Weight, time, money/cost and temperature	91
9 Fractions and decimals	104
10 Early shape and basic topology	115
11 Shape and topology	126
12 Symmetry, patterns and rotation leading to angle	140
13 Co-ordinates and graphs	152
14 Pictorial representation	164
15 Conclusion	177
Bibliography	180