|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Week Number** | **Lesson 1** | **Lesson 2** | **Lesson 3** | **Suggested****Homeworks** |
| **Week 1** | ***Baseline Test*** | *Mr Man Launch & General Homework 1 - Expectations* | *Times tables & Setting* | *Mr Man Set* |
| **Week 2** | *Place Value* | *Ordering Numbers* | *Multiplying/Dividing 10, 100, 1000* | *6* |
| **Week 3** | *Addition including decimals* | *Subtraction including decimals* | *Worded Problems of Addition & Subtraction* | *7,G2* |
| **Week 4** | *Negative Numbers* | *Addition & Subtraction with Negatives* | *Worded Problems involving Negatives* | *8,G3* |
| **Week 5** | *BIDMAS* | *Rounding & Estimation* | *Mental Multiplication Methods* | *16,G4* |
| **Week 6** | *Written Multiplication Methods* | *Mental Division Methods* | *Written Division Methods* | *5,G5* |
| **Week 7** | *Worded Multiplication & Division* | *Revision* | ***Test 1*** | *Mr Man Review* |
| **Half Term**  |  |  |  |  |
| **Week 8** | ***Test Review, Feedback & Individual Target Setting*** | *Measuring accurately* | *Reading Scales* | *42,G6* |
| **Week 9** | *Time* | *Basic Unit Conversion*  | ***Audio Test 1*** | *47,G7* |
| **Week 10** | *Writing Fractions* | *Equivalent Fractions* | *Mixed & Improper Fractions* | *9,10,G8* |
| **Week 11** | *Addition & Subtraction of Fractions* | *Addition & Subtraction of Fractions with Different Denominator* | *Fractions of an Amount**ASSESSMENT A DUE* | *11,G9* |
| **Week 12** | *Multiplying Fractions* | *Worded Fractions Problems* | *Consolidation/Catch Up* | *11,G10* |
| **Week 13** | *Fraction/Decimal/Percentage Conversion* | *Ordering Fractions, Decimals & Percentages* | *Percentage of an amount* | *12,G11* |
| **Week 14** | *Percentage of an amount* | *Worded Percentage Problems* | *Consolidation/Catch Up* | *15,G12* |
| **Week 15** | *Introduction of Algebra* | *Using letters* | *Simplifying Expressions* | *G13* |
| **Week 16** | *Simplifying Expressions* | *Expanding Single Brackets* | *Activity/Quiz* | *20,23,G14* |
| **End of Term** |  |  |  |  |
| **End of Term** |  |  |  |  |
| **Week 17** | *Substitution* | *Function Machines* | *Solving one step equations* | *21,22,25,G15* |
| **Week 18** | *Types of Angles* | *Measuring Angles* | *Drawing Angles* | *30,G16* |
| **Week 19** | *Angle Rules* | *Calculating Angles* | *Properties of Triangles* | *30,G17* |
| **Week 20** | *Properties of Quadrilaterals* | *Area and Perimeter of Rectangles (and Triangles)* | ***Audio Test 2*** | *26,G18* |
| **Week 21** | *Area of Compound Shapes* | *Revision* | ***Test 2*** | *27,G19* |
| **Half Term** |  |  |  |  |
| **Week 22** | ***Test Review, Feedback & Individual Target Setting*** | *Coordinates (including Negatives)* | *Horizontal/Vertical Line Graphs**ASSESSMENT B DUE* | *31,G20* |
| **Week 23** | *Symmetry* | *Reflections* | *Rotational Symmetry* | *32,G21* |
| **Week 24** | *Rotations* | *Translations* | *Tessellations* | *33,34,35,G22* |
| **Week 25** | *Enlargement* | *Consolidation/Catch Up* | *Sequences and Rules* | *19,G23* |
| **Week 26** | *Describing Sequences* | *Consolidation/Catch Up* | *Activity/Quiz* | *G24* |
| **End of Term** |  |  |  |  |
| **End of Term** |  |  |  |  |
| **Week 27** | *Data Collection and Questionnaires* | *Organising Data, Tally Charts and Frequency Tables* | *Pictograms and Bar Charts* | *39,40,G25* |
| **Week 28** | *Interpreting Pictograms and Bar Charts* | *Reading Basic Pie Charts* | ***Audio Test 3*** | *41,G26* |
| **Week 29** | *Averages* | *Revision* | ***Test 3*** | *36,37,38,G27* |
| **Week 30** | *Probability Scale* | *Worded Probabilities* | *Calculating Probabilities**ASSESSMENT C DUE* | *45,46,G28* |
| **Week 31** | *Introducing Ratio* | *Simplifying Ratio* | *Dividing in a given ratio* | *13,G29* |
| **Week 32** | *Consolidation/Catch Up* | *Factors (Highest Common Factors)* | *Multiples (Lowest Common Multiples)* | *17,G30* |
| **Week 33** | *Prime Numbers* | *Square Numbers (Cube Numbers)* | *Consolidation/Catch Up* | *18,G31* |
| **Half Term**  |  |  |  |  |
| **Week 34** | *Consolidation/Catch Up* | *3D Shapes* | *Nets of Cubes and Cuboids* | *29,G32* |
| **Week 35** | *Nets of 3D Shapes* | *Drawing 3D shapes: Plan, front and side view* | *Isometric Drawings* | *G33* |
| **Week 36** | *Volume of Cuboids and Prisms* | *Revision* | ***Audio Test 4***  | *28,G34* |
| **Week 37** | *Basic Loci* | *Basic Constructions* | ***End of Year Test*** | *G35* |
| **Week 38** | **Arts Festival Activities** |  |
| **Week 39** |  |