

## Primary 4 – Numeracy and Maths

### Home Learning Activities

|                          | <u>Maths Concept</u>  | <u>Website Link</u>   |
|--------------------------|---|---|
| <b><u>Number</u></b>     | Maths Quiz (3 clouds)   | <a href="https://www.bbc.co.uk/bitesize/articles/zrm992p">https://www.bbc.co.uk/bitesize/articles/zrm992p</a>                                 |
|                          | Which Order Should I add Numbers?   | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zvv86v4">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zvv86v4</a>   |
|                          | Counting On (2-Digit Numbers)   | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zkgjgg8">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zkgjgg8</a>   |
|                          | Partitioning Numbers  | <a href="https://www.bbc.co.uk/bitesize/articles/zfvdt39">https://www.bbc.co.uk/bitesize/articles/zfvdt39</a>                                 |
|                          | Compensating (adding and subtracting)   | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zfbqnrđ">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zfbqnrđ</a>   |
|                          | Near Doubles  | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zrws47h">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zrws47h</a>   |
|                          | Adding to Help Multiply   | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/znbwhbk">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/znbwhbk</a>   |
|                          | Arrays (Multiplication)   | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/z7prqp3">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/z7prqp3</a>   |
|                          | Doubling and Halving (Multiplication)   | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zvs86v4">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zvs86v4</a>   |
|                          | Multiples of Ten  | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zntc7nb">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zntc7nb</a>   |
|                          | Multiplying 2-Digit Numbers   | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zm7v8xs">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zm7v8xs</a>   |
|                          | Subtracting for Division  | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zv86382">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zv86382</a>   |
|                          | Arrays (Division)   | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zhgjgg8">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zhgjgg8</a>   |
|                          | Halving for Division  | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zf6rqp3">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zf6rqp3</a>   |
|                          | Number Patterns and Sequences   | <a href="https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zkwwkpg8">https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zkwwkpg8</a> |
| Multiplication Sentences | <a href="https://www.bbc.co.uk/bitesize/articles/zhchscw">https://www.bbc.co.uk/bitesize/articles/zhchscw</a> |   |
| <b><u>Fractions</u></b>  | Unit Fractions  | <a href="https://www.bbc.co.uk/bitesize/articles/z4j83j6">https://www.bbc.co.uk/bitesize/articles/z4j83j6</a>                                 |
|                          | Non-Unit Fractions  | <a href="https://www.bbc.co.uk/bitesize/articles/z6cbhcw">https://www.bbc.co.uk/bitesize/articles/z6cbhcw</a>                                 |
|                          | Writing Fractions   | <a href="https://www.bbc.co.uk/bitesize/topics/z9syedm/articles/zh3xyx">https://www.bbc.co.uk/bitesize/topics/z9syedm/articles/zh3xyx</a>     |
|                          | Comparing Fractions   | <a href="https://www.bbc.co.uk/bitesize/articles/zvypkmn">https://www.bbc.co.uk/bitesize/articles/zvypkmn</a>                                 |
| <b><u>Time</u></b>       | Bridging the Hour   | <a href="https://www.bbc.co.uk/bitesize/topics/zm4k7ty/articles/zfywhbk">https://www.bbc.co.uk/bitesize/topics/zm4k7ty/articles/zfywhbk</a>   |
|                          | Time Games  | <a href="https://www.teachingtime.co.uk/draggames/sthec3.html">https://www.teachingtime.co.uk/draggames/sthec3.html</a>                       |

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|---|-------------------------------------|---|
| <b><u>2D Shape / 3D Objects</u></b>               | Properties of 3D Objects            | <a href="https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/zmggt39">https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/zmggt39</a> |
|   | Sort 2D and 3D Shapes               | <a href="https://www.bbc.co.uk/bitesize/articles/zdjtsjg">https://www.bbc.co.uk/bitesize/articles/zdjtsjg</a>                               |
|   | Tessellation                        | <a href="https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/z7b66v4">https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/z7b66v4</a> |
|   | Make Patterns with 2D and 3D Shapes | <a href="https://www.bbc.co.uk/bitesize/articles/z338bqt">https://www.bbc.co.uk/bitesize/articles/z338bqt</a>                               |
|   | Faces, Edges and Vertices           | <a href="https://www.bbc.co.uk/bitesize/articles/zp2tjsg">https://www.bbc.co.uk/bitesize/articles/zp2tjsg</a>                               |
| <b><u>Measure</u></b>                             | Area of a Shape                     | <a href="https://www.bbc.co.uk/bitesize/topics/z2c9q6f/articles/zkkrxyc">https://www.bbc.co.uk/bitesize/topics/z2c9q6f/articles/zkkrxyc</a> |
|   | Measuring Mass in Kilograms         | <a href="https://www.bbc.co.uk/bitesize/articles/z2y4vwx">https://www.bbc.co.uk/bitesize/articles/z2y4vwx</a>                               |
|   | Measuring Capacity and Volume       | <a href="https://www.bbc.co.uk/bitesize/articles/zm4bp4j">https://www.bbc.co.uk/bitesize/articles/zm4bp4j</a>                               |
| <b><u>Money</u></b>                               | Working out Change                  | <a href="https://www.bbc.co.uk/bitesize/topics/zx982hv/articles/zrgyjhw">https://www.bbc.co.uk/bitesize/topics/zx982hv/articles/zrgyjhw</a> |
|   | Making the Same Total               | <a href="https://www.bbc.co.uk/bitesize/topics/zx982hv/articles/zvvn8xs">https://www.bbc.co.uk/bitesize/topics/zx982hv/articles/zvvn8xs</a> |
| <b><u>Angles, Symmetry and Transformation</u></b> | Symmetry                            | <a href="https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/zdy22sg">https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/zdy22sg</a> |
|   | Grid References                     | <a href="https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/z6hxrj6">https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/z6hxrj6</a> |
|   | Directions and Turns                | <a href="https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/zrnjjhw">https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/zrnjjhw</a> |
| <b><u>Data Handling</u></b>                       | Recording and Displaying Data       | <a href="https://www.bbc.co.uk/bitesize/topics/zw3g87h/articles/zvgvqp3">https://www.bbc.co.uk/bitesize/topics/zw3g87h/articles/zvgvqp3</a> |