|  |  | II Year 6 Summer 1: Week 2 Maths Planning |  |  |
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| Date | Learning Objective | Starter Activity | Main Teaching | Plenary Activity |
| Week 2 | To use the column method for increasingly complex addition and subtraction calculation | Answer the addition questions at the following site: $\qquad$ numbers-up-to-5000000 | Work through all slides of the following site: <br> https://app.mymaths.co.uk/1712-lesson/addition-and-subtractionproblems | Answer the subtraction questions at the following site: <br> https://eng.mathgames.com/skill/ 6.32-subtraction-with-numbers-up-to-5000000 |
| Week 2 | To confidently use column multiplication | Play a game of Hit The Button. Select Times Tables: <br> https://www.topmarks.co.uk/maths-games/hit-the-button | Work through all slides of the following site: <br> https://app.mymaths.co.uk/1719-lesson/short-and-long-multiplication | Play a game of Hit The Button. <br> Select Square Numbers: <br> https://www.topmarks.co.uk/math <br> s-games/hit-the-button |
| Week 2 | To divide a four digit number by a one-digit or a two-digit number and interpret remainders | Revise the relationship between multiplication and division by completing the calculations at the following site: <br> https://www.topmarks.co.uk/number- <br> facts/number-fact-families | Work through all slides of the following site: <br> https://app.mymaths.co.uk/1775-lesson/mental-division | Play a game of Division WWTBAM at the following site: http://www.math-play.com/Division- <br> Millionaire/division-millionairegame html5.html |
| Week 2 | $\checkmark$ To multiply or divide by 10,100 and 1000. | Play a game of Beat the Clock on slide <br> 4 of the following site: <br> https://app.mymaths.co.uk/130-lesson/multiplying-by-10-and-100 | Work through slides $\mathbf{1 - 6}$ of the following site: <br> https://app.mymaths.co.uk/1669-lesson/multiply-decimals-by-10-and- $100$ | Complete the quiz at the following site: <br> https://www.bbc.co.uk/bitesize/art icles/z7r492p |
| Week 2 | $\checkmark$ To multiply and divide decimal numbers by whole numbers | Complete the multiplication square at the following site: <br> https://www.transum.org/Tables/Squar e.asp?Level=4 | Work through all slides of the following site: <br> https://app.mymaths.co.uk/1670-lesson/multiply-decimals-by-wholenumbers | Play a game of Decimal Jeopardy at the following site: <br> http://www.math- <br> play.com/Decimals- <br> Jeopardy/decimals-jeopardygame html5.html |

