
 Year 6 Spring 2: Week 4 Maths Planning 

Date	Learning Objective	Starter Activity	Main Teaching	Plenary Activity
15/3/21	✓ Solve number problems and practical problems with number and place value from the Year 6 curriculum	Solve the Partial Pyramids at the following site: https://www.transum.org/Maths/Exercise/Pyramid/ There are various levels to work through.	Work through 'Problem Solving 1'	Solve the puzzle at the following site: https://www.transum.org/software/SW/Starter_of_the_day/Students/SeparatedTwins.asp There are more levels to work through if you manage to solve level one!
16/3/21	✓ Solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts	Play Times Table Rockstars for 10 minutes.	Work through all slides: https://app.mymaths.co.uk/1687-resource/proportion-introduction	Consolidate the work covered using the following site: https://www.transum.org/Maths/Exercise/Ratio/Recipe.asp
17/3/21	✓ Solve problems involving the calculation of percentages and the use of percentages for comparison	Play Times Table Rockstars for 10 minutes.	Work through the following: https://app.mymaths.co.uk/139-resource/percentages-of-amounts-1	Play a game of Beat The Clock at the following site: https://app.mymaths.co.uk/1683-lesson/percentages-of-amounts-2
18/3/21	✓ Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples	Play Times Table Rockstars for 10 minutes.	Answer the questions on the 'Fractions Problems 2' slides.	Solve the puzzle at the following site: https://www.transum.org/software/SW/Starter_of_the_day/students/Divide.asp
19/3/21	✓ Problem Solving Revision	Play Times Table Rockstars for 10 minutes.	Complete the Problem Solving Review.	Check your answers using the mark scheme.