

## Year 6 Maths Week Commencing 1st February 2021

Monday	Tuesday	Wednesday	Thursday	Friday
LO: To express missing numbers algebraically	LO: To solve missing number problems (algebra)	LO: To identify and solve two-step equations	To complete problem solving activities based on algebra	Maths Whizz
Teaching input:  Oak National Academy resource KS2 Calculation problems lesson 5 Expressing missing numbers algebraically (thenational.academy)	Teaching input:  Mr Nelson will present a video PowerPoint where numbers need to be identified to perform a calculation.  This is a continuation from skills taught in the previous lesson.	Teaching input:  Mr Nelson presents questions based on fluency, reasoning and problem solving based on algebra.  This lesson is to consolidate work previously looked at.	Teaching input:  Mr Nelson will present and talk through a range of tasks that can be approached in more than one way to find possible solutions.  This will work on children's reasoning and problem solving skills.	60 minutes
Activity/Resources:  Play video (17 mins)  Worksheet  Final quiz	Activity/Resources: TYM Y6 pg.78/79 3 level differentiation Children work at their chosen level based on their understanding from the video.	Activity: Classroom Secrets 3 level differentiation Children work at their chosen level based on their understanding from the video.	Activity: NRich NRich: Plenty of Pens Plenty of Pens (maths.org) NRich: Different Deductions Different Deductions (maths.org) TYM Y6 pg.85 Section C 3-10 x and y equation calculations	
	Please email this work to the school office	Please email this work to the school office		

Please use Tapestry to upload work that your teacher would like to see. If you do not use Tapestry, please email to school office.