Home-School Learning Collaboration – Mathematics



Topics in this cycle:	Taught: Spring 1	Year Group:
Key knowledge/concepts to be learnt ('Tell me about')		Websites/blogs/YouTube links and further reading to deepen and consolidate learning
 Using percentages Percentage increase and decrease Change as a percentage Reverse percentage problems Percentage problems Repeated percentage change 		https://vimeo.com/499302528 https://vimeo.com/499302899 https://vimeo.com/499303280 https://vimeo.com/499304687
 Maths & money Bills and bank statements Interest VAT Wages and taxes Exchange rates Solving money problems 		https://vimeo.com/502961994 https://vimeo.com/502718231 https://vimeo.com/505611700 https://vimeo.com/505612625

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Key Vocabulary and Definitions To Be Learnt		What Will The Assessment Look Like?
Profit	A positive difference between final and original amounts	
Loss	A negative difference between final and original amounts	
Reverse	The process of finding original amount, going back to what it was at the start	
Increase	Growth in value	
Decrease	Fall in value	
Depreciate	Other word for decrease	Family Learning Opportunities
VAT	Value Added Tax	
Tax	Money that the government collects based on income, sales, and other activities	
Interest	How much is paid for the use of money	
		You may look at this video to understand better what TAX is: https://youtu.be/6jveUGpJWiU?si=Eln5BuOAVZejMLeP