P6 Homework Grid – Term 2

If you would like to deepen your learning at home, please find optional tasks to complete in the grid below. Literacy and English **Maths and Numeracy Health and Wellbeing and Technologies Vocabulary Hunt Problem Solving Design Challenge** Immerse yourself into a reading book. Once you have read HOT Mild /SPICY the book see if you can uplevel your vocabulary by going Your design challenge is to create your Are the statements true or false? on a vocabulary hunt. See the WAGOLL below so you know Find the sum of the digits own Ideal Park using digital technology. of all the numbers in the what vocabulary you are looking for. 9 times-table up to 10 x 9 1 is a multiple of every number What do you notice? Before you start have a think to Find the digit sums of these **Adverbs** Verbs **Adjectives** O is a factor of every number. multiples of 9 yourself. What would you have in your excitedly crave agonising ideal park? You might want a space to skate, run or ride your 1 is a common factor of 8,388 9,378 fabulously scamper bustling every pair of numbers. bike. Or you might want a space to relax, paint and draw. horrifically devour crooked 82,602 99,999 2 is a common factor of every Make the space as busy or chilled as you want. Happy unexpectedly chomped frayed pair of even numbers. Creating! relentlessly fling harmless What do you notice? 5 is a common factor of every merrily embrace mellow pair of multiples of 10 What is the connection between numbers that are multiples of 9 and their digit sums? 10 is a common factor of every pair of multiples of 5 Extension: Find out the meaning of the words and put them into a sentence. Explain your answers World War 1 Learn how to say numbers 1- 20 in Mandarin. **Mathsbot** For our topic this term, we will be learning all about WW1. Can you say them out loud and Work on your maths/numeracy Code breaker then practise writing them down? target. You can set the skill you Use a simple code (e.g A=1, B=2) to write a secret message want to work on at the top. You What other languages could you can also self-check your answers at learn the numbers 1 to 20 in? You the end using the 'show answers' WW1 Rationing Challenge tab at the top of the page. might want to learn more than the first 20 numbers, if so, go for it 😂

Note taking- Mindmap

Watch News Round. Then create notes on the top stories

using a mindmap. Be sure to include a title, headings and notes in clear sections.



Nice or Nasty Game from NRICH

Find a partner and a 1-6 dice, or even a 0-9 dice if you have one. You could use

Each of you draw a set of four boxes like this



Take turns to roll the dice and decide which of your four boxes to fill. Do this four times each until all your boxes are full. Read the four digits as a whole nu

Whoever has the larger four-digit number wins.

There are two possible scoring systems:

- . A point for a win. The first person to reach 10 wins the game
- . Work out the difference between the two four-digit numbers after each round. The winner keeps this score. First to 10000 wins

between soldiers. Challenge someone at home to decode it.

Find out what food people ate during WW1. Create a simple menu for one day using rationed ingredients. Work out how much it would cost today!

Line Art

Practise creating a one-line drawing. You will need a pencil and some paper. Remember it might feel tricky at first but keep trying and don't give up - your resilience will help you succeed!



WB 20 th October	WB 27 th October	WB 3 rd November	WB 10 th November	WB 17 th November	WB 24 th November	WB 1 st December
dge sound	ph sound	gh sound	ex sound	(ear)	(or)	(our)
badger	graph	bought	exam	heard	author	armour
hedge	phrase	caught	exile	search	horror	colour
sledge	dolphin	fought	exit	early	mirror	favour
bridge	phew	cough	expel	pearl	visitor	honour
grudge	phone	laugh	export	earn	normal	odour
budget	photo	rough	extend	learn	popcorn	labour
fudge	trophy	enough	exact	earth	tractor	rumour
nudge	nephew	tough	exalt	nearly	sailor	tour
badger	graph	bought	exam	nearby	director	sour
hedge	phrase	caught	exile	bear	inventor	pour
acknowledge	alphabet	though	examine	sportswear	calculator	behaviour
misjudge	elephant	thorough	example	research	collector	flavour
begrudge	geography	daughter	exchange	clearance	professor	glamour
drawbridge	paragraph	breakthrough	exterior	fearsome	radiator	harbour
fridge	phenomenon	blighted	explore	spearmint	abnormal	humour
trudge	photocopy	highest	explain	disappear	formidable	concourse
splodge	physical	sightseeing	exercise	yearn	portable	journal
smudge	sphere	ghastly	expensive	yearly	fortunate	journey
acknowledge	alphabet	though	examine	clearly	navigator	saviour
misjudge	elephant	thorough	example	tearily	inspector	discourse
acknowledgement	triumphant	afterthought	exasperate	appearance	absorb	endeavour
misjudgement	headphones	ghastliness	exaggerated	earthquake	accordingly	favourite
judgemental	arachnophobia	righteously	excavation	tearstained	porcelain	courgette
knowledgeable	photosynthesis	candlelight	exceedingly	disappearance	adorable	neighbour
dislodge	amphibious	counterweight	excellent	researcher	gorgeous	tournament
pledge	hemisphere	delightful	exceptional	weariness	proportion	dishonourable
footbridge	metaphorically	neighbour	excitable	heartbreaking	reinforcement	encouragement
drudgery	hieroglyphics	foresight	extraordinarily	earsplitting	contortionist	nourishment
acknowledgement	triumphant	afterthought	exasperate	dreary	disorientated	courageous
misjudgement	headphones	ghastliness	exaggerated	investigating	horticulture	discouragement