

# Year 5/6

## Home Learning



For parents who have chosen to keep their children at home for self isolation, please use the following guidance.  
If we have a school closure, please use Show My Homework for updated learning tasks.

## Maths Home Learning Grid

Practise your tables, play a maths game and choose one other thing to work on each day. Watch the video link for each one and then have a go yourself!

<p><b>Times Tables</b> Spend at least 30 minutes a day practising your times tables <a href="https://trockstars.com/">https://trockstars.com/</a>  <a href="https://www.topmarks.co.uk/maths-games/hit-the-button">https://www.topmarks.co.uk/maths-games/hit-the-button</a></p>	<p><b>Column multiplication</b> Multiply a 3-digit number by a 1 digit by making your own place value counters to help you. You can either draw on counters or make your own out of card/paper. Link to video for multiplying a 3-digit number by a 2-digit number: <a href="https://www.youtube.com/watch?v=TgwceVtTmtQ">https://www.youtube.com/watch?v=TgwceVtTmtQ</a></p>
<p><b>Maths Games</b> Choose a maths game to play each day. Have a go making up new rules or inventing your own maths game. <a href="https://matr.org/blog/fun-maths-games-activities-for-kids/">https://matr.org/blog/fun-maths-games-activities-for-kids/</a>  Link to maths games videos: <a href="https://www.youtube.com/watch?v=foj6ujoT_HU&amp;list=PLWIJ2KbiNEyoBDc5yLJ4PaiaY3o5E5xCB">https://www.youtube.com/watch?v=foj6ujoT_HU&amp;list=PLWIJ2KbiNEyoBDc5yLJ4PaiaY3o5E5xCB</a></p>	<p><b>Short division/ bus stop method division</b> Divide a 2 digit number by a 1-digit number by making your own place value counters to help you. You can either draw on counters or make your own out of card/paper. Once you have had a go with counters, practise short division drawing out the counters. Then have a go practising with just the numbers. Link to video for dividing a 2-digit number by a 1-digit number: <a href="https://www.youtube.com/watch?v=4EcMON3F1yE&amp;list=PLWIJ2KbiNEyq1iZ36fRe-xTJ4NNZsmYz9&amp;index=1">https://www.youtube.com/watch?v=4EcMON3F1yE&amp;list=PLWIJ2KbiNEyq1iZ36fRe-xTJ4NNZsmYz9&amp;index=1</a></p>
<p><b>Column addition and subtraction</b> Practise using column addition and subtraction for numbers with up to seven digits. Don't forget to include decimal numbers too! Challenge - can you include a calculation with a negative number?  Link to the videos below for column method <a href="https://www.youtube.com/watch?v=hHM25Nx4vhg&amp;list=PLWIJ2KbiNEyq1iZ36fRe-xTJ4NNZsmYz9&amp;index=7&amp;t=0s">https://www.youtube.com/watch?v=hHM25Nx4vhg&amp;list=PLWIJ2KbiNEyq1iZ36fRe-xTJ4NNZsmYz9&amp;index=7&amp;t=0s</a>  <a href="https://www.youtube.com/watch?v=pADFYrGdyYE&amp;list=PLWIJ2KbiNEyq1iZ36fRe-xTJ4NNZsmYz9&amp;index=5">https://www.youtube.com/watch?v=pADFYrGdyYE&amp;list=PLWIJ2KbiNEyq1iZ36fRe-xTJ4NNZsmYz9&amp;index=5</a></p>	<p><b>Fractions and decimals</b> Choose a decimal number less than one.</p> <ul style="list-style-type: none"> <li>• Can you find the number bond to make a whole?</li> <li>• Can you express your decimal as a fraction and a percentage?</li> <li>• How many different equivalent fractions can you find?</li> </ul> <p>Choose a pair of fractions/mixed numbers.</p> <ul style="list-style-type: none"> <li>• Can you find the total?</li> <li>• Can you find the difference?</li> <li>• Can you make a sequence with multiples of your fraction?</li> <li>• Can you simplify any of your fractions?</li> </ul> <p>Choose a number. Can you find different fractions/percentages of this amount?</p>

## English Home Learning Grid

Practise your spellings and reading daily, then choose a writing or comprehension task to spend approximately 1 hour completing.

<p><b>Spelling</b></p> <p>Practise the spelling rule you are currently learning in class.</p> <ul style="list-style-type: none"><li>• Practise adding suffixes like ing, ed, able/ible, er, est, ly.</li><li>• Can you correctly convert expanded forms to contractions and vice versa? e.g. will + not = won't could + have = could've</li></ul> <p>Check the words on the Year 3/4 or 5/6 spelling lists (at end of this document). Choose 10 which you don't know and practise these. Once you have learnt them, choose another 10.</p>	<p><b>Reading</b></p> <p>Read your reading book with a grown up at home - at least around 10 pages of your book per day.</p> <p><b>Activity Ideas</b></p> <p>Choose 5 words from your reading today -can you find a synonym and antonym for each.</p> <p>Note down any new vocabulary as you read and create your own glossary.</p> <p>Write a character profile or setting description based on your reading.</p> <p>If you have finished a chapter, predict what might happen next using evidence from the text.</p> <p>If you finish you book complete an accelerated reader quiz. You could also write a book review.</p> <p>You can also quiz books you have been reading at home.</p>
<p><b>Writing</b></p> <p><a href="http://www.pobble365.com/">http://www.pobble365.com/</a></p> <p>Use this website to guide you through a sequence of activities that will develop literacy skills.</p>	<p><b>Comprehension practice</b></p> <p><a href="https://www.teachitprimary.co.uk/reading-comprehension-ks2/inference-and-deduction/tags/1262">https://www.teachitprimary.co.uk/reading-comprehension-ks2/inference-and-deduction/tags/1262</a></p> <p>Use this website to find reading comprehensions that can be read through and discussed with an adult at home.</p>

### Word list – years 3 and 4

accident(ally)	early	knowledge	purpose
actual(ly)	earth	learn	quarter
address	eight/eighth	length	question
answer	enough	library	recent
appear	exercise	material	regular
arrive	experience	medicine	reign
believe	experiment	mention	remember
bicycle	extreme	minute	sentence
breath	famous	natural	separate
breathe	favourite	naughty	special
build	February	notice	straight
busy/business	forward(s)	occasion(ally)	strange
calendar	fruit	often	strength
caught	grammar	opposite	suppose
centre	group	ordinary	surprise
century	guard	particular	therefore
certain	guide	peculiar	though/although
circle	heard	perhaps	thought
complete	heart	popular	through
consider	height	position	various
continue	history	possess(ion)	weight
decide	imagine	possible	woman/women
describe	increase	potatoes	
different	important	pressure	
difficult	interest	probably	
disappear	island	promise	

### Word list – years 5 and 6

accommodate	embarrass	persuade
accompany	environment	physical
according	equip (–ped, –ment)	prejudice
achieve	especially	privilege
aggressive	exaggerate	profession
amateur	excellent	programme
ancient	existence	pronunciation
apparent	explanation	queue
appreciate	familiar	recognise
attached	foreign	recommend
available	forty	relevant
average	frequently	restaurant
awkward	government	rhyme
bargain	guarantee	rhythm
bruise	harass	sacrifice
category	hindrance	secretary
cemetery	identity	shoulder
committee	immediate(ly)	signature
communicate	individual	sincere(ly)
community	interfere	soldier
competition	interrupt	stomach
conscience*	language	sufficient
conscious*	leisure	suggest
controversy	lightning	symbol
convenience	marvellous	system
correspond	mischievous	temperature
criticise (critic + ise)	muscle	thorough
curiosity	necessary	twelfth
definite	neighbour	variety
desperate	nuisance	vegetable
determined	occupy	vehicle
develop	occur	yacht
dictionary	opportunity	
disastrous	parliament	