



Y6 Curriculum Planning Document – Summer Planning (4 Weeks)

Mathematics

Over the summer, we would like your child to revisit the four number operations: addition, subtraction, multiplication and division. Attached to the website is a document from White Rose Maths that has lesson content for the children to use so they can revisit these areas. Please follow the guide below to support with the structure of learning:

Week 1 – Addition & Subtraction

Lesson 1 – Add whole numbers with more than 4-digits

Lesson 2 – Subtract whole numbers with more than 4-digits

Lesson 3 – Inverse operations (addition and subtraction)

Lesson 4 – Multi-step addition and subtraction problems

Lesson 5 – Add and subtract integers

Week 2 – Multiplication

Lesson 1 – Multiply 4-digits by 1-digit

Lesson 2 – Multiply 2-digits (area model)

Lesson 3 – Multiply 2-digits by 2-digits

Lesson 4 – Multiply 3-digits by 2-digits

Lesson 5 – Multiply up to a 4-digit number by 2-digit number

Week 3 – Division

Lesson 1 – Divide 4-digits by 1-digit

Lesson 2 – Divide with remainders

Lesson 3 – Short division

Lesson 4 – Division using factors

Lesson 5 – Long Division (1)

Week 4 – Other

Lesson 1 – Factors

Lesson 2 – Common Factors

Lesson 3 – Common Multiples

Lesson 4 – Primes to 100

Lesson 5 – Squares and cubes



Times Table Rockstars

Use this link- <https://play.ttrockstars.com/auth/school/student> to access 'TT Rockstars'. We encourage Y6 children to access studio mode as this will give them opportunities to practice all multiplication tables up to 12x12.

English (Reading, Writing and SPaG)

Please use the resources on our class page which will focus on the English content for Year 6.

There are 4 folders in total that include 4 weeks' worth of learning.

You **do not need to print** the booklet as the activities can be completed in their exercise books. Please find the booklet uploaded to our school website under our class headings

Spellings

In September, there will be a spelling test based on the Year 5/6 spelling words. These are the spellings that children should know by the end of Year 6. You will find these in the back of the reading diaries.

Year 5 and 6 Statutory Spellings

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