

Year 5

Topic

Homework

Summer 1

Our Topic i:

Wonderful

Worcester

Useful Google searches:

Optional Topic Homework

How it works:

You will get four house points for handing in one of the Topic tasks by Monday 3rd June

You can present your homework in the style of your choice.

Great things to try:

- You are going on a spaceship and can only take 10 things with you. What will you take? Either write or draw them in your suitcase.
- You are going to meet some aliens on another planet. What 10 things would you take as presents for them? Draw them in a gift box.
- Create your own space themed top trumps cards.
- Create a solar system model including all the planets and the sun
- Make an acrostic for one of the planets. This could be a list of words beginning with each letter, a sentence for each line or even a rhyme.
- Keep a sky at night journal for a whole week.
 Write about everything you can see in the sky. You could draw a picture of the moon every night.
 Does it change over the course of the week?

Year 5 Summer 1 Spellings Group 3

How it works:

These are the spellings your child will see each week on Spelling Shed. Each Friday your child will see a new list of spellings to learn at home. A dictation will take place the following Wednesday to test how well your child has learned their spellings. Your child's spelling score will be sent home in the front of their CGP homework book.

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
tear	clown	house	Saturday	Tuesday	sure	floor
fear	frown	mouse	Wednesday	every	sugar	door
fight	screw	says	great	everybody	father	beautiful
night	blew	said	break	use	mother	people
owl	mango	pretty	pass	improve	friend	use

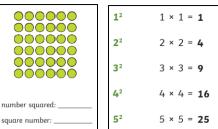
Key Instant Recall Facts (KIRF's) Year 5 Summer 1

Key Instant Recall Facts are number facts that we want our children to be fluent with and able to recall instantly.

By the end of this half term children in year 5 should be able to

recall square numbers and the number squared

What this looks like:



3 ²	=	×	=		

Circle	the s	quare	numbers.								_
	1		49	66		17	36	89	9	144	į
 1	.00	75	25	101	81	123	46	121	12	64	i
<u></u>	_	32			_			<u> </u>			_
		52							16		_

Write <, > or = to complete the statements.
4 ² 5 × 5
7 ² 47
64 8 squared

Practical ideas

Roll a dice and recall the square number.
Write some square numbers on small pieces of paper- turn one over and recall the number squared.

Match square numbers and the number squared.

Vocabulary

fact multiply divide square number squared multiply by itself

Online games:

<u>Hit the Button - Quick fire maths practise for 6-11 year olds (topmarks.co.uk)</u> (square numbers)

<u>Square Numbers - Whack-a-mole (wordwall.net)</u>

Square Numbers - Match up (wordwall.net)

The secret to success is practising little and often. Can you practise these KIRFs while walking to school or during a car journey? You do not need to practise them all at once; perhaps you could have a fact of the day. If you would like more ideas, please speak to your child's teacher.