

Year 6 Autumn 1 Spellings Group 1

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. Spellings will be sent home over the half term holiday ready for a test the first week back.

Week 1 Words with the short vowel sound /i/ spelled 'y'	Week 2 Words with the long vowel sound /igh/ spelled 'y'	Week 3 Challenge words	Week 4 Words with 'cial'/shul/ after a vowel	Week 5 Words with 'tial'	Week 6 Challenge words	Week 7 Challenge words
antonym	apply	ancient	antisocial	influential	amateur	appreciate
crystal	hygiene	cemetery	artificial	martial	category	communicate
lyrics	hyphen	criticise	beneficial	spatial	correspond	definite
mystery	identify	equipped	crucial	partial	environment	exaggerate
oxygen	multiply	government	facial	confidential	frequently	harass
rhythm	occupy	leisure	official	essential	language	marvellous
symbol	python	opportunity	racial	substantial	occur	persuade
symptom	recycle	recognise	social	potential	queue	relevant
system	rhyme	sincerely	special	sequential	signature	stomach
typical	supply	variety	superficial	torrential	twelfth	vehicle

In the event of a school closure, here is my j2e.com log on:

To access the work while I am at home, instructions can be found on the school website under the Parents section under Remote Learning.



Year 6

Topic

Homework

Autumn

Our Topic is

Victorian Britain

Useful Google searches:

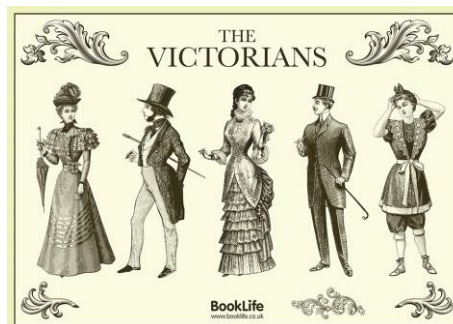
BBC Bitesize

Optional Topic Homework

How it works:

You will get four house points for handing in one of the Topic tasks by Monday 2nd November.

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



- Research an inventor from the Victorian times. Present your findings any way you choose.
- Write a letter to Queen Victoria, asking her any questions you have about the time during her reign.
- Create your own model of a workhouse.
- Design a new invention to use in today's society.
- Create a portrait of Queen Victoria using any artistic technique.



Great places to visit:

- Blists Hill
- Cadbury World
- Birmingham Museum and Art Gallery

Key Instant Recall Facts (KIRFs)

Year 6 Autumn 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 6 should be able to

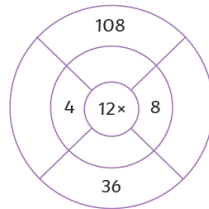
recall multiplication and division facts for 12

What this looks like:

1	$144 \div 12 =$		
2	$36 \div 12 =$		
3	$120 \div 12 =$		
4	$24 \div 12 =$		

1	$12 \times 7 =$		
2	$12 \times 6 =$		
3	$2 \times 12 =$		
4	$12 \times 11 =$		

Complete the multiplication wheel.



a) $4 \times 12 =$ _____

b) $8 \times 12 =$ _____

Write a fact family using 11, 132 and 12.

	$\times$		$=$	
	$\times$		$=$	
	$\div$		$=$	
	$\div$		$=$	

Practical ideas

Roll 2 dice and multiply the value by 12.
Get an adult to write you 10 questions. How long does it take to answer them?
Hop counting in 12's. How far can you count to?

Vocabulary

equal groups of 12
lots of
multiple
share
divide
multiply
times

Online games:

[Daily 10 - Mental Maths Challenge – Topmarks](#) Level 6, x 12

[Hit the Button - Quick fire maths practise for 6-11 year olds \(topmarks.co.uk\)](#)

Division facts, hit the answer $\div 12$, hit the question $\div 12$

[Coconut Multiples - Reinforce Times Tables \(topmarks.co.uk\)](#) x 12

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.