# Year 5 Summer Term Home WEEK 6 learning 1st June 2020

(This document, information and worksheets are also saved on the school website in 'Home Learning)

### **Year 5 Email**

Thank you to all those of you who have emailed messages and photos of your work to school so far. Crowleesyear5@gmail.com

This can be used to contact the Year 5 team to:

Share your school work; to tell us what you've been up to during this strange time and also, just to say hello, if you'd like to. You do not have to use it but it is there if you'd like to. We would really love to hear from you.

### In addition to the lessons below, please remember to ensure that your child:

- continues to practise the formal written methods for all four operations.
- reads an age appropriate book daily at least 20 minutes
- practises their times tables daily rapid recall up to 12 X 12
- practises their spellings see Spelling Shed

### **MATHS**

Whiterose Maths are creating online maths lessons, which link to the maths taught in school. They provide a video with activities/teaching points then a worksheet to complete on paper. After completing the worksheet, there are answers to check over your work.

# Week Beginning - 1<sup>st</sup> June

This week, please use Summer Term <u>WEEK 6</u> Lessons (Wk 1<sup>st</sup> June) – Multiplying Fractions and Fractions of Amounts

The worksheets that match the video lesson are no longer on the webpage.

Click on this link below and it will take you to the worksheets <a href="https://drive.google.com/drive/folders/1WxXYLmpqOROk7eZAJcaWgBj4qLEe26JX?usp=sharing">https://drive.google.com/drive/folders/1WxXYLmpqOROk7eZAJcaWgBj4qLEe26JX?usp=sharing</a>

If your child is finding this work challenging follow the link below and complete Summer Term WEEK 6 lessons (Wk 1<sup>st</sup> June) Add and Subtracting Fractions, fractions of a quantity and calculate fractions

The worksheets that match the video lesson are no longer on the webpage.

Click on this link below and it will take you to the worksheets.

https://drive.google.com/drive/folders/1WxXYLmpqOROk7eZAJcaWgBj4qLEe26JX?usp=sharing

### **ARITHMETIC TEST**

Please complete the test on paper and ask an adult to mark your test.

Summer 2 Week 1 Arithmetic TEST 6 (see ping and website for the worksheet or click on the link below) <a href="https://LEIUFOR.exampro.net">https://LEIUFOR.exampro.net</a>

Yellows Summer 2 Week 1 - See Ping/Website for arithmetic TEST 6

### **TT ROCKSTARS**

Play 10 games on Garage each week. I have set it up so each week a new session will start – Starting from Monday 1st June 9am (I will be able to view your results).

How many questions can you complete in each game? It will record your average speed and average accuracy.

Each new game session will start on a Monday at 9am and finish on a Sunday at 6pm.

### Websites to go on

Maths frame <a href="https://mathsframe.co.uk/">https://mathsframe.co.uk/</a>

Username: crowlees Password: crowlees

Click on resources then National Curriculum. Scroll down the page to Year 5 Programme of study.

There are lots of games to play – Enjoy

### Hit the Button

https://www.topmarks.co.uk/maths-games/hit-the-button

Practise your times tables/divisions

### **ENGLISH**

Our new topic is going to be 'The Victorians'. To link with this topic, we are going to use a Twinkl original story — History Hackers Victorian Venture. It follows the story of siblings, Charlie and Tilda Hacker, who go back in time to Victorian York. It is our intention to use this book for the next five weeks, reading 3 chapters per week, with 4 in the final week. Therefore, **this week read chapters 1 to 3**. The whole book is included as a PDF this week. For each chapter, there are guided reading questions to answer. Again, the whole booklet is included as a PDF too.

This week, as well as chapters 1-3 and the accompanying guided reading questions, your child should complete the SPaG activity 'Adverbs of Possibility' and the writing task 'Schools of the Future' using adverbs of possibility to write it. Therefore, please complete the SPaG activity prior to the writing task.

https://www.topmarks.co.uk/english-games/7-11-years/spelling-and-grammar

Also continue to use Spelling Shed on a daily basis.

### In addition to the above, it is important that your child:

- reads an age appropriate book daily at least 20 minutes
- practises their times tables daily
- practises their spellings see Spelling Shed (The next 2 are set and will be added to accordingly)

# ELEVENSES WITH The world of \*\* David Walliams\*

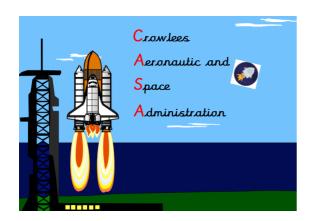
weeks spelling

### A different story each day from David Walliams

https://www.worldofdavidwalliams.com/elevenses/

AUDIBLE - Free audiobooks offered by Audible for kids affected by coronavirus school closures

# <u>SCIENCE – Investigation 'How do build your own rocket'</u>





Instruction sheet is sent by ping and is also on the school website.

Fruit shoot bottles, with the pull down top to drink, also work if you do not have a cork.

Watch the film to find out how to defeat gravity with our bottle rocket. Follow these easy step-by-step instructions. It's not rocket science! But don't forget: this activity requires adult supervision.

https://www.bbc.co.uk/teach/terrific-scientific/KS2/zr63d6f

Use this website to view the video for instructions and also other celebrities who have tried this investigation out.

# Now it's your turn!!!!!

How can you make your rocket more aerodynamic? What makes the bottle rocket fly? How can will you rocket travel? Don't forget to give your rocket a name!

### The Science behind it...

## Can you add the missing words to this explanation?

When the	and	react together it	makes carbonic acid,
which breaks down	into	and	The
stops the carbon dioxide from escaping, but the builds up until it pop			
the cork - and the w	ater and gas esca	pe.	
As the contents of the bottle shoot the bottle itself shoots demonstrating Newton's Third Law of Motion: "for every action, there is an equal but opposite reaction".			
	vine	egar	pressure
carbon dio	xide	co	•
		00	
downwards	Bicarbonate of sod	a upwore	water
		<sup>a</sup> upward	18

# ONLINE SAFETY - Continue if you have not completed please.



Complete the online safety lessons. There are four 15 minute lessons. Click on the link below.

https://www.thinkuknow.co.uk/parents/Support-tools/home-activity-worksheets/8-10s/

### **Modern Foreign Languages:**

Duolingo - https://www.duolingo.com/

### **Suggested Websites**

### **Maths**

https://ttrockstars.com

https://www.topmarks.co.uk/maths-games/7-11-years/times-tables

https://www.timestables.co.uk/speed-test/

https://mathsframe.co.uk

### **English**

https://www.topmarks.co.uk/english-games/7-11-years/spelling-and-grammar

https://www.bbc.co.uk/bitesize/topics/zhrrd2p

https://learnenglishkids.britishcouncil.org/grammar-practice/present-simple-and-present-continuous

https://www.spellingshed.com/en-gb

Spelling Frame: https://spellingframe.co.uk/

eBooks for Children <a href="https://www.oxfordowl.co.uk/for-home/find-a-book/library-page">https://www.oxfordowl.co.uk/for-home/find-a-book/library-page</a>

BBC Primary Teaching Resources for Primary Children: https://www.bbc.co.uk/teach/primary/zd7p47h Primary Teaching Resources for Primary Children: Home to thousands of free curriculum-mapped videos, arranged by age-group and subject.

BBC School Radio: <a href="https://www.bbc.co.uk/teach/school-radio">https://www.bbc.co.uk/teach/school-radio</a>

Learning resources for primary schools offering video, audio and downloads for Early Years, KS1 & KS2 covering music, dance, drama, history, collective worship, assemblies, literacy and maths.

BBC Bitesize: Daily questions and answers focusing on different subjects each day.

**BBC Bitesize KS2:** https://www.bbc.co.uk/bitesize/levels/zbr9wmn **BBC Bitesize KS1:** https://www.bbc.co.uk/bitesize/levels/z3g4d2p

BBC Teach Live Lessons for primary schools: <a href="https://www.bbc.co.uk/teach/live-lessons/primary-live-">https://www.bbc.co.uk/teach/live-lessons/primary-live-</a>

lessons/zmc9jhv

### **Virtual Museums and Galleries**

Google Expeditions: <a href="https://edu.google.com/products/vr-ar/expeditions/?modal">https://edu.google.com/products/vr-ar/expeditions/?modal</a> active=none

Tate Kids: <a href="https://www.tate.org.uk/kids">https://www.tate.org.uk/kids</a>

The British Museum: Click Here

**Virtual Tours:** Click Here

Explore the world at your fingertips.... Here's a comprehensive list of virtual tours you can take with your children, adventure all over the world from the confines of your own home.

<u>FINALLY</u> – twinkl.co.uk, a well-used teacher resource, is offering free membership, for a month, to the parents of schools that have been told to close due to Covid 19. This is a useful resource that will support all areas of the curriculum.