

Learning from Home – Year 5

Log-ins for Mathletics, Times Tables Rock Stars, LGfL and Purple Mash are on the inside of your child's homework book.

English

Watch the story of 'Ada's Violin' <https://www.youtube.com/watch?v=YNuKklhTE-g>

Write the story of the Recycled Orchestra of Paraguay

Grammar

Play grammar games online to practise things you have learned in school.

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

<https://www.bbc.co.uk/bitesize/topics/zkbf4j/articles/zbm8scw>

Maths

Create a board or card game that incorporates fractions.

<https://nrich.maths.org/8283>

<https://www.fractions4kids.com/fraction-board-games/>

Practise your times tables

<https://play.ttrockstars.com/auth/school>

<https://www.topmarks.co.uk/maths-games/5-7-years/times-tables>

Complete the activities which have been set on mathletics

<https://login.mathletics.com/>



RE

Write a guide to Lent, including what Christians do during Lent.

<https://www.bbc.co.uk/bitesize/topics/ztkxpv4/articles/z77jf4j>

<https://www.childrenssociety.org.uk/what-you-can-do/in-your-church/the-story-of-lent>

Science

Find out and make a poster about how a Formula 1 car is designed to be aerodynamic.

https://www.youtube.com/watch?v=jYalXWNOa_A&feature=youtu.be

http://resources.schoolscience.co.uk/cranfielduniversity/racemath/vehicles/formula1_answers_shape.html

<https://www.bbc.co.uk/sport/formula1/20264490>

History

Make a timeline of Victorian inventions. Research and document the different developments that took place during this period. You may want to discuss the impact they had.

<http://www.primaryhomeworkhelp.co.uk/victorians/inventiotimeline.html>

<https://www.bbc.co.uk/bitesize/clips/zhwqxnjb>

Geography

Write a report to explain why London's Docks were built on the River Thames.

<https://www.museumoflondon.org.uk/application/files/7814/5450/0092/why-were-londons-docks-built-pocket-history.pdf>

<https://www.royaldocks.london/articles/a-history-of-the-royal-docks>

Computing

Design a webpage titled 'How do Search Engines Work?'

<https://www.bbc.co.uk/bitesize/topics/z7wtb9q/articles/z7bjq6f>

Art

Create your own version of *Schaukeln* by Wassily Kandinsky and write an art critics review of this painting.

<https://www.bbc.co.uk/teach/class-clips-video/art-and-design-ks2-kandinskys-schaukeln/zv7q7nb>

DT

Design and make a model of a Victorian invention using or junk modelling.

<https://www.bbc.co.uk/bitesize/clips/zhwqxnjb>

French

Research French speaking countries

Learn the song

Music

Research and write a biography about the classical composer, Frédéric Chopin.

https://kids.kiddle.co/Fr%C3%A9d%C3%A9ric_Chopin

https://www.classicsforkids.com/composers/composer_profile.php?id=18

When you come back to school please bring any work you have completed to show your teacher.

MyUSO Resources - <https://my.uso.im/>

Log into MyUSO using your LGfL username and password. Click on Resources in the main home screen, then use the search box to find a wide range of resources.

Recommended resources to support the activities on Igfl:

- **Purple Mash:** a range of applications and games to support children's learning.
- **Espresso:** videos and activities linked to the curriculum. Also includes age appropriate news.

