



# NEWSLETTER

Friday 13<sup>th</sup> November 2020

## Headteacher Message

Dear Parent/Carer

V Gowan, Headteacher



Victoria Gowan  
Headteacher

*V. Gowan*

## Maths Week England

This week in Maths our KS3 pupils helped us celebrate Maths Week England by completing a new type of puzzle called Yohaku. The puzzles enable pupils to test their number sense and problem-solving skills. Some staff also took part in the completion and enjoyed keeping their brain busy with these puzzles which are great for a coffee break!

Below are some puzzles for you to try:

To solve a Yohaku, you must fill in the blank spaces so that each row and column add up to the total shown.

There are a variety of solutions for each one. See if you can find more than one way to solve them!

			50
			50
70	30	+	

			61
			39
74	26	+	

			200
			300
225	275	+	

## Numeracy Puzzle

**CAN YOU SOLVE THIS?**

$$\square \times \square \times \square = 27$$

$$\square \times \triangle \times \triangle \times \triangle = 24$$

$$\square \times \triangle \times \circ \times \circ = 96$$

$$\circ + \square \times \triangle = ?$$

# THE DAY

NEWS TO OPEN MINDS

As you are aware, Lord Derby Academy has a subscription to 'The Day.'

The Day is a daily current affairs service for schools. Every weekday, they publish six news articles and features which are specially designed to help get students thinking about the world around them.

Why not log in this week and read articles with you child at home?

Login : lordderby

Password: password123

## Desperate for the Library to open?

The free e-Books and e-Audiobooks borrowing service offers a wide range of fiction and non-fiction titles for adults, teenagers and children.

Once you have selected a title you can read it online or you can download it onto your computer, tablet or smartphone. You can borrow a total of twelve downloadable e-books and/or e-Audiobooks for up to 21 days, after which they will automatically expire, unless you renew them.

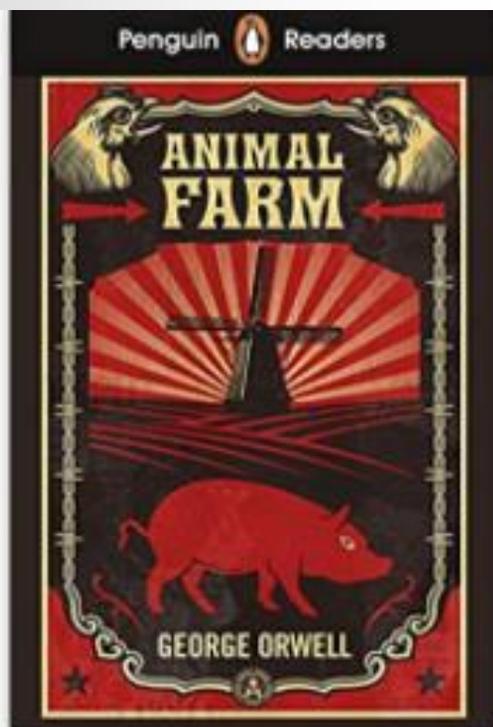
All you need to borrow e-Books is a library membership number and PIN. If you're not already a member, email [yourlibrary@knowsley.gov.uk](mailto:yourlibrary@knowsley.gov.uk) with your name, address and postcode and we will send you your membership details.

Browse available titles and make your selection from our online ebooks.



## Book Recommendation of the Week

Animal Farm tells the story of a rebellion and how it goes wrong. The animals' lives on the farm are terrible - there is not enough food, the work is hard, and animals are dying. One day, the animals kick out the farmer and start to run the farm. Soon, a group of animals - the pigs - becomes more and more important, but things are not better for most of the animals. Life for them is the same as before.



**693** LDA parents are currently following their child's Behaviour for Progress on the Class Charts app.

**Are you?**

Call reception today for your login details.



## History

### BLACK HISTORY MONTH

During the month of October, the history department celebrated 'Black History Month'. In PDC lessons pupils learnt that **black history is fundamental to understanding British history because it is a fundamental part of British history.**

This was brought home to pupils as they discovered the story of Charles Wotten, a black sailor killed in the Liverpool race riots of 1919.

This was followed up in history lessons as pupils discussed and debated the presence of black people in the UK from earliest times with reference to 'Cheddar man', the Black Romans stationed at Hadrian's Wall and Ignatius Sancho, the first black person to vote in Britain.



Mr Kemp  
Head of  
Department



Mr Lloyd  
Head of  
Geography



Mrs Bannon  
Head of Year 11



Ms Blackmore  
Classroom  
Teacher



Mr Lindsay  
Classroom  
Teacher with  
Responsibility



Mrs O'Neill  
Classroom



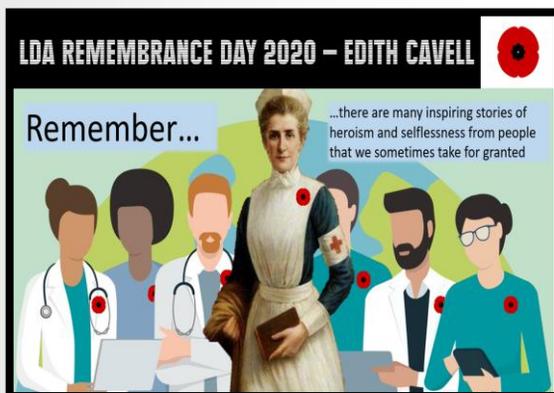
Mr Owen  
Head of Year 9

### REMEMBRANCE DAY

Like many events this year, Remembrance Day has been greatly affected by the coronavirus outbreak. It was therefore fitting that the focus of remembrance this year at LDA was a nurse who made the ultimate sacrifice during World War One.

Edith Cavell not only nursed soldiers (both British and German) during the war but also smuggled Allied soldiers out of Belgium to safety.

Her actions were eventually discovered and she was executed by firing squad. Some of her last words were **"Patriotism is not enough; I must have no hatred or bitterness to anyone."**



### MEANWHILE, ELSEWHERE...

The history department has recently launched a new project for KS3 pupils – **Meanwhile, elsewhere...** For homework pupils have been tasked with researching an event that took place at the same time (meanwhile) as the British history they are studying in class but in another location (elsewhere). We look forward to seeing some amazing presentations – This half term the focus is on the Song Dynasty (Year 7), the formation of Jamestown in America (Year 8) and the creation of the League of Nations (Year 9).

## Geography

### OUR NEXT STEPS TO SUCCESS

Ensuring our pupils have been able to access a range of excellent resources we have developed a set of resources that is an extension to our classroom. Every pupil from Year 7 to 11 has their own classroom with specifically chosen resources to support learning in the classroom.

Alongside this, for Year 11, we have utilised an excellent set of resources from an online academy. Oak National Academy has been recognised for its online content, so it only felt appropriate that we used these for our pupils. Me and the rest of the geography team have posted work online that pupils can link over to the website and watch 20 minute lessons taught by teachers and even complete some activities.

### GEOGRAPHY IN THE NEWS

Last week saw the Phillipian island of Catanduanes being hit by super typhoon Goni. Reports suggest that 90% of the region has either been directly effected or destroyed because of this tropical storm. It is also believed to be the worst storm to hit the country since Typhoon Haiyan in 2013. This particular typhoon is studied by our GCSE pupils to support their understanding of weather hazards. Goni is believed to have created a storm surge effecting many coastal communities, power supplies have been cut and there are even reports of evacuation centres having their roofs torn off.



### GEOGRAPHY CURRICULUM

- Over the next half term, pupils in Year 7, 8 and 9 will be studying the topics listed below. It is important that pupils log on to their google classroom to access the wealth of resources that have been created.
- Year 7 - Weather
- Year 8 – Brazil
- Year 9 – Unequal planet.
- Our aim is to develop a curriculum that links topics together so every pupil can understand the interrelationships between every aspect of our amazing planet.
- If pupils can investigate a little further in to each topic, then this will support their learning.

## Y11 Mock Examination Timetable November - December 2020

Session	Monday 23rd Nov	Tuesday 24 <sup>th</sup> Nov	Wednesday 25 <sup>th</sup> Nov	Thursday 26 <sup>th</sup> Nov	Friday 27 <sup>th</sup> Nov
<b>1 and 2</b>	Session 1: Opt By Spanish listening	History / Geography			
<b>3 and 4</b>	Session 3: Opt Bx Spanish listening		Opt By Spanish - reading Opt B - Child dev/ DIT / Film / Sport studies	Maths 2 (English)	Option C – Art/Business/ Comp. sc./Dance / DT/ Food/Hair and beauty/ Health and social/ Music/single science - Biology
<b>5 and 6</b>	English 1	Maths 1	Science 1 – Biology		Option Bx Spanish – reading
	Monday 30 <sup>th</sup> Nov	Tuesday 1 <sup>st</sup> Dec	Wednesday 2 <sup>nd</sup> Dec	Thursday 3 <sup>rd</sup> Dec	Friday 4 <sup>th</sup> Dec
<b>1 and 2</b>		Science 2 – Chemistry			Option D – Art/Astronomy/Bu siness/Com. Sc/Drama/DT/Foo d/PE/Geog/Hair and beauty/ Hist/Sport studies
<b>3 and 4</b>			Opt By Spanish – writing Single science - chemistry		Single science - physics
<b>5 and 6</b>	English 2	Maths 3	Science 3 – Physics		Option Bx Spanish -writing