THE PRIORY ACADEMY

LSST

Masterclass Launch

2026/2027

THE PRIORY FEDERATION OF ACADEMIES TRUST

The programme

The aims of Masterclass:

- To stretch and challenge high ability children
- To develop confidence in the children's learning
- To allow an opportunity for children to meet students from other primary schools
- To give children the opportunity to learn in a secondary school before Year 7
- To give children the opportunity to familiarise themselves with LSST

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How is the programme structured?

Year 5
Year 6

Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct
	Launch to Year 5	Masterclass tests Saturday 21st November 2026	Parents/ carers informed of result via email	Tuesday Masterclass sessions (5 weeks) 23rd February – 23rd March 2027 4.00pm – 5.00pm Subjects available: English, Maths, Science, Geography, History, MFL.								Year 6 Aptitude tests	

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How to apply?

- Read the document ‘Arrangements for Masterclass Assessments’ found on our website.
- Complete the application form through Forms which is available at the link on our website.
- Please complete your application form no later than Tuesday 10th November 2026

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Assessments

- Assessments will take place on Saturday 21st November 2026.
- Your child will sit a baseline test in the subject which they would like to study – you may choose one subject.
- The test will last approximately 45 minutes.
- Arrive at the Sixth Form Common Room no later than 8.45am to start the test at 9.00am (English, Science, Geography)
- Arrive at the Sixth Form Common Room no later than 10.15am to start the test at 10.30am (Maths, History, MFL)
- The test will take place in the New Hall.
- Parents will be able to wait in the Common Room during the tests.
- Refreshments will be available to purchase. Card only please.

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What happens next?

- The assessments will be marked and the top 20 performing students in each subject will be successful in gaining a place on the programme of their choice.
- Parents/carers will be notified via the email you provide in your application on ‘Q11: Parent/carer email address’ by the end of December whether their child has been successful or not.
- If you have any questions, please contact Mrs A Thatcher on 01522 889977 or athatcher@prioryacademies.co.uk

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Thank you

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English

Have you heard any of these sayings?













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English

Each of these well-known morals (or life lessons) comes from **Aesop's Fables**.

Aesop was a slave in **ancient Greece** who earned his freedom by telling fables.

Since then, his stories have been read, taught and sung about for **generations**!

The key to a **fable** is that it is a **short tale** which **teaches a moral lesson.**

(but that can leave a lot of story out!)













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So, over the course of 6 weeks, we will take one of Aesop's fables and expand on it to create the full story!

English

Lesson	Activities
1	What makes a good description?
2	Developing our key characters.
3	Creating our setting.
4	Exploring the 'zoom technique'.
5	Planning our story and writing the opening.
6	Finishing our full story.



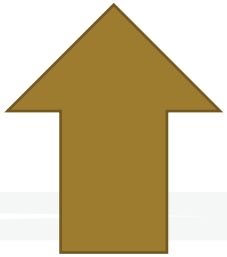


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Mathematics:
Can you answer this question?

Nadiya is baking a cake. The recipe says that her cake should be baked in the oven for 1 hour and 35 minutes. She puts the cake in the oven at 11:40 am. At what time should she take the cake out of the oven?

A 12:15 pm B 12:40 pm C 1:05 pm D 1:15 pm E 2:15 pm



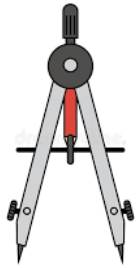
If you got the answer then you are already showing signs of being a master at maths.

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Mathematics

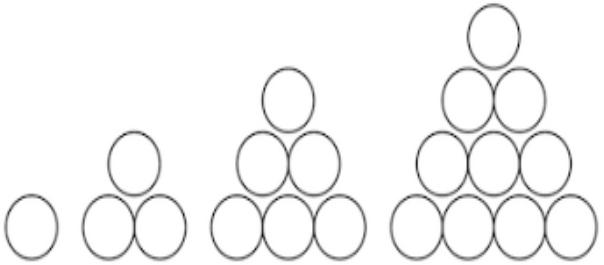
Lesson	Activities
1	**Compass Skills** – Accurately construct shapes
2	**Bisecting a line** and finding the circumcentre of a triangle
3	**Origami** – Discover symmetry and angles through folding
4	**3D Drawing** – Use isometric paper to draw 3D shapes from plans and elevations
5	**Probability** – Compare experimental and theoretical outcomes
6	**Sequences & Algebra** – Spot patterns and predict terms using algebra

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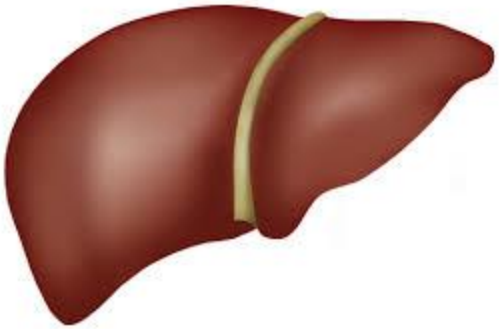




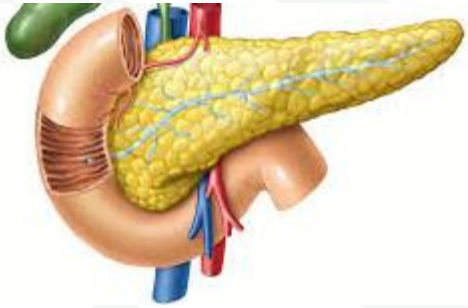
Science

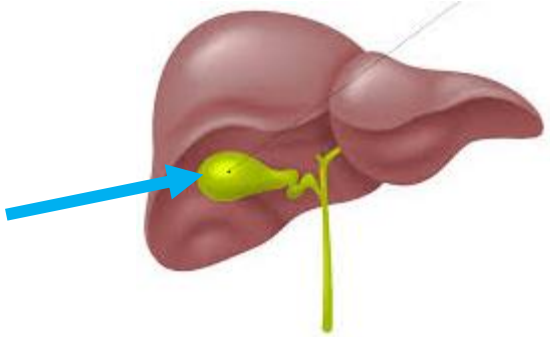
Can you name any of these organs?











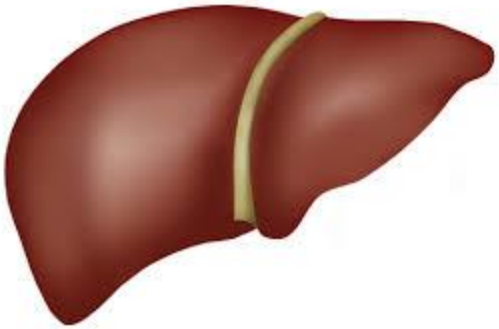
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Science

stomach



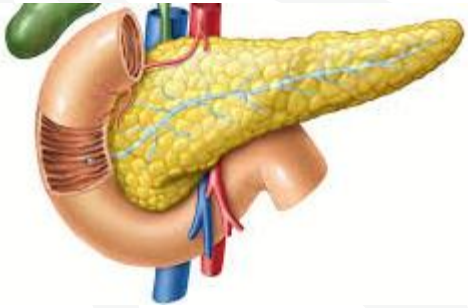
Liver

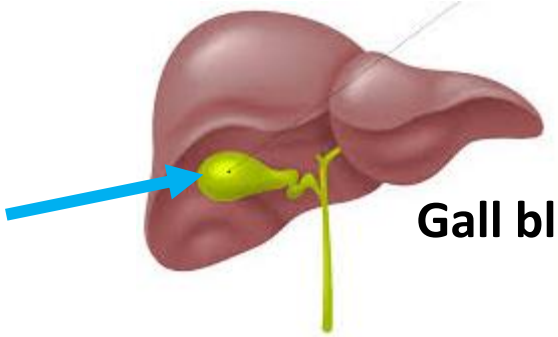


Small and large intestines



Pancreas





Gall bladder

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Science



- In the 6 week science program you will be experiencing a taste of all three core sciences: Biology, Chemistry and Physics
- We will cover concepts from across KS3 and 4
- You will get the chance to work in a fully equipped science lab
- You will explore the human body, chemical reactions and energy

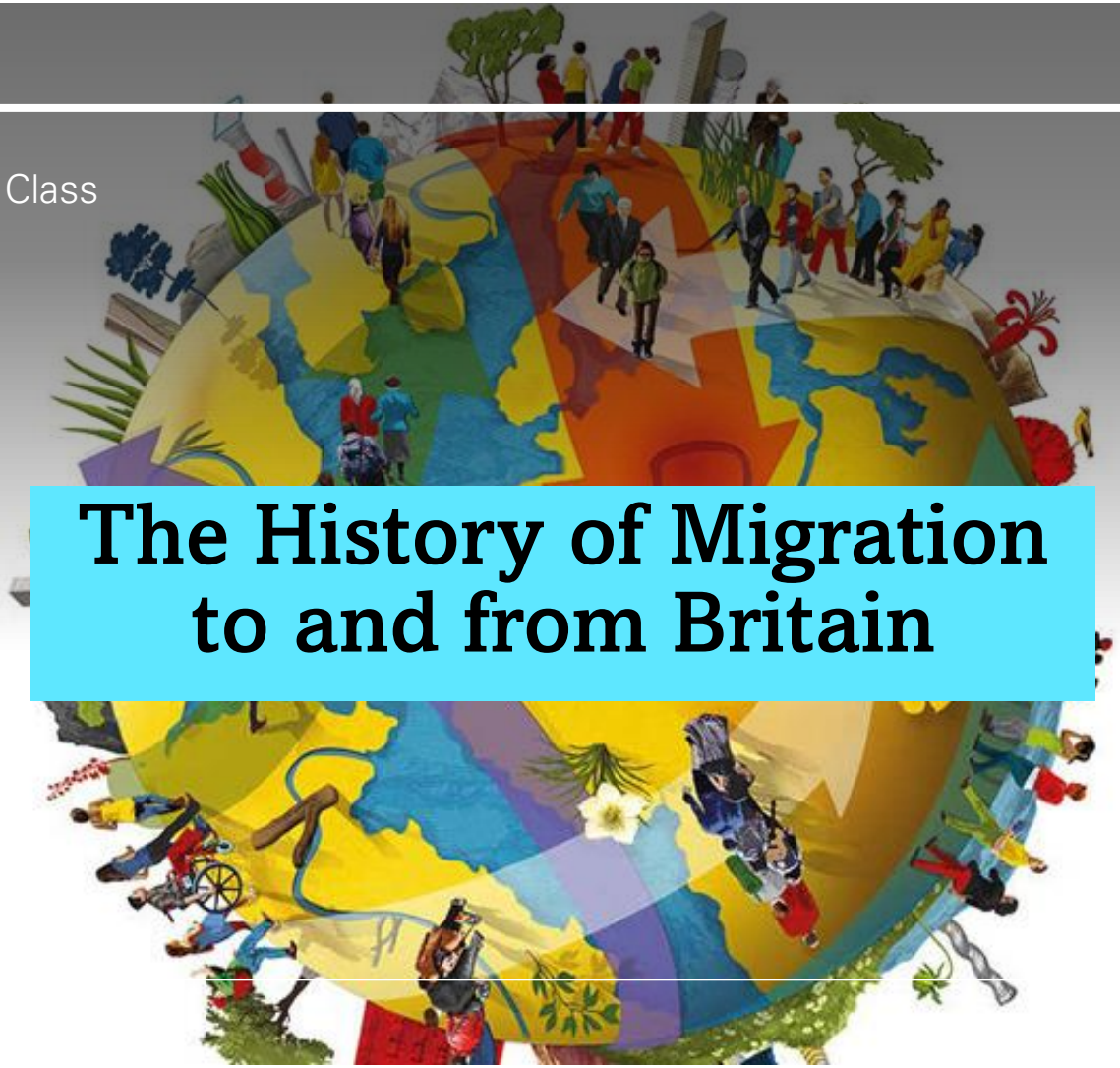
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Science - Overview

Lesson	Activities
1	Biology: Lab safety, human body systems and microscopy
2	Biology: The human digestive system and food tests
3	Chemistry: Acids and alkalis
4	Chemistry: Chemical reactions – flame tests, elephant's toothpaste, gas tests
5	Physics: Energy types and application to toys
6	Physics: Electrical and magnetic energy

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History Master Class



The History of Migration to and from Britain

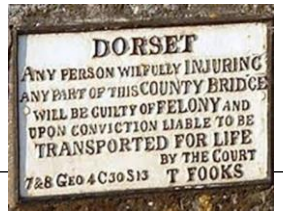
What will you learn about?

WEEK 1	Introduction to the History of Migration.
WEEK 2	Who were the first migrants to Britain?
WEEK 3	Why do Americans speak English?
WEEK 4	Why did Britain send criminals to Australia?
WEEK 5	What were the experiences of Jewish and Irish migrants?
WEEK 6	What was The Windrush?









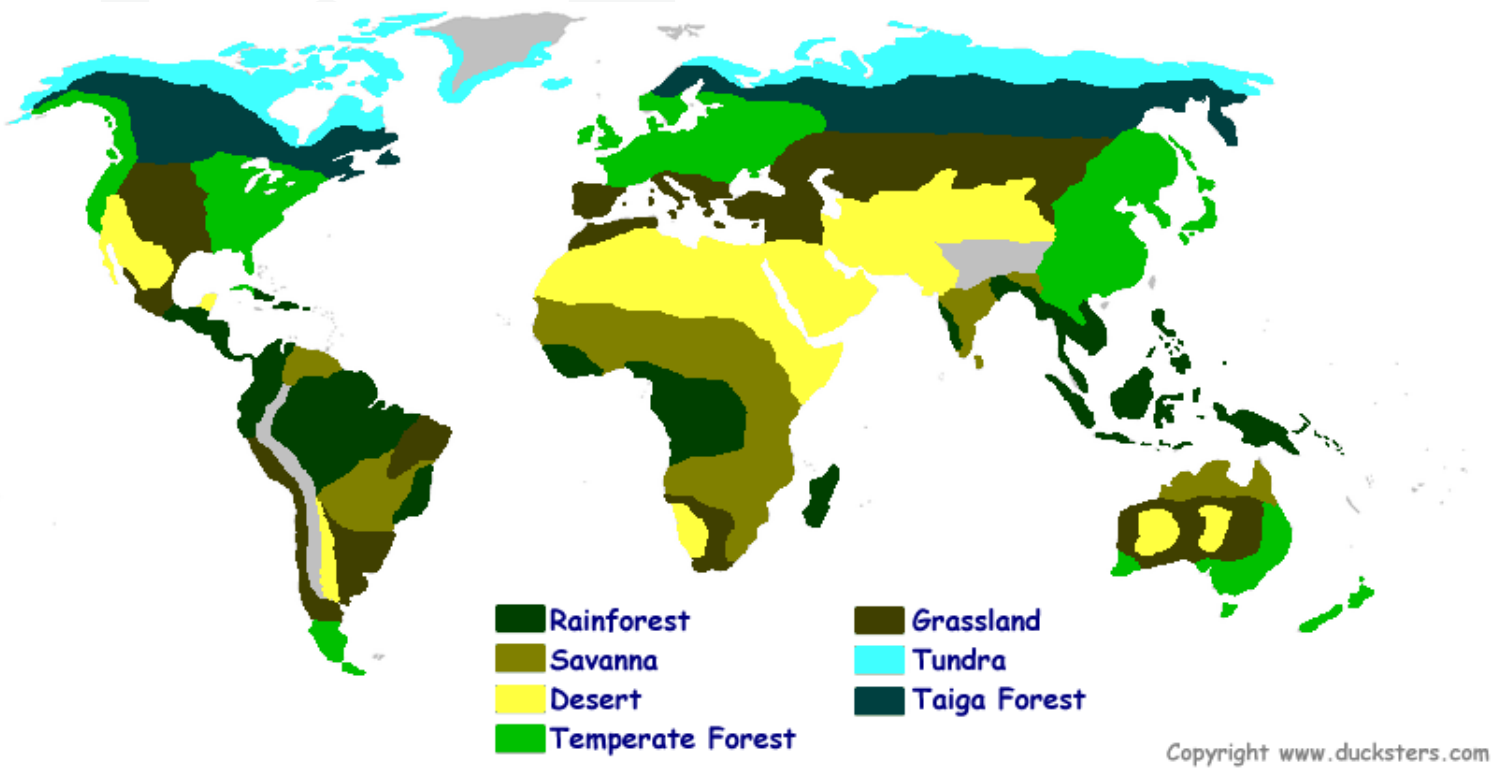


Why should we study the History of migration?…

Because historically speaking……



Geography



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Characteristics







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Threats





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Management



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Lesson overview

Lesson	Activities
1	What are Biomes
2	The climate of Biomes
3	Plant and animal adaptations
4	Plant and animal adaptations – create your animal
5	Threats to Biomes
6	How can we help save Biomes.

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Modern Foreign Languages

FRENCH

Students will discover new French vocabulary and develop valuable language skills through stories, songs and learning about French culture.













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Learn about:

- Food
- Numbers
- Animals
- Days of the week
- Dates
- Descriptions

Through songs, stories and learning about traditions

Gain important language skills all whilst story telling, singing and having lots of fun!

French Overview

Lesson	Activities
1	Introduction to France and to each other
2	Le Chandeleur - French traditions
3	La Chenille qui fait des trous – The Very Hungry Caterpillar
4	Le bonhomme de pain d'épices – The Gingerbread Man
5	La lièvre et la tortue – the Hare and the Tortoise
6	Pâques - Easter

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Please scan the QR code to apply for Masterclass through our website

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