

Welcome to the Year 5 Parent and Carers Meeting!

Year 5 Teachers:

Mrs Wilde (India Class)

Miss Jenkins (Malaysia Class)

Miss Moran (China Class)

Miss Mustchin (Japan Class)




Today's meeting:

- Topics
- Year 5 Maths Curriculum
- Swimming
- RSE
- School Trips
- 1:1 Devices
- Home Learning & supporting your child at home
- Questions with class teachers




Year 5 Topics:


Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Stargazers	The Victorians	Mexico	Alchemy Island	Scream Machine	Pharaohs
(Science led topic)	(History led topic)	(Geography led topic)	(Geography led topic)	(Science led topic)	(History led topic)



Year 5

Term Autumn 1



<p>Spoken Language: Children will discuss ideas for their writing, present their learning and retell stories from the perspectives of others.</p> <p>Writing: Children will write a biography about an important individual before learning about the features of a newspaper and writing about the great moon landing!</p>	<p>Engage: Children will be enrolled into our very own NASA Astronaut Training School and will need to complete a range of challenges and activities in order to become a Penbridge Astronaut.</p> <p style="color: red;">We are very lucky to have arranged a planetarium to visit each class. The cost of this experience will be £2 per child. Please see the form sent home for how to pay.</p>	<p>Topics in Maths:</p> <ul style="list-style-type: none"> • Place Value of 5 digit numbers • Negative Numbers • Rounding • Addition and Subtraction • Multiplication and Division <p>Computing: Data collection – children will learn how to use Excel to create charts and use formulas to analyse data.</p>
<p>Science: Children will learn about the different planets, the impact of the earth's rotation, the phases of the moon and the significance of space exploration on the human race. Children will also learn about key thinkers who have influenced our scientific understanding.</p>	 <p>Stargazers</p>	<p>History: Children will learn about significant individuals and events who have influenced space exploration.</p> <p>Children will learn about the first moon landing and why this was significant.</p> <p>Spanish: Children will familiarise themselves with greetings, classroom instructions and the Spanish culture.</p>
<p>Art: Using oil pastels to create 3D planets within our Solar System, children will develop their shading and toning skills.</p> <p>RE: Children will discuss what 'belonging' means to them and what we 'belong' to. Children will develop this learning and then consider how belonging features in the Islamic faith.</p>	<p>Prove It: The children will create a presentation to answer our key question in their own independent way.</p> <p style="color: red;">Topic Showcase: Parents will be invited to see children's learning from the half term and to take part in a child vs parents Kahoot quiz about space. Who will be victorious? This will take place at 2:30pm in the Y5 classrooms on Monday 16th October.</p>	<p>PSHE: Children will discuss their hopes and fears about the coming school year before considering why rewards, consequences and democracy are important in school.</p> <p>Music: Children will study 'Mood music', and listen to the Planets by Gustav Holst.</p> <p>PE: Children will build on the Football and Netball skills they learnt in Year 3.</p>

Key Question: What is unique about our solar system?



A topic overview is sent out at the start of each half term to parents and carers.



Year 5 Maths:

- Working with numbers up to 1,000,000
- More challenging fraction objectives (e.g. working with mixed numbers and improper fractions)
- Multiplying by 2-digit numbers
- Multiplying and dividing by 10, 100, 1000

It is the expectation that by the end of Year 4, children should know all of the times tables up to 12×12 - multiplication underpins a lot of the objectives in the maths curriculum.



Swimming:

- As part of the National Curriculum for PE, all Year 5 children will have swimming lessons.
- Children are going in groups of 28 and they each get 10 lessons.
- Swimming lessons are on a Thursday afternoon at the Mountbatten Centre.
- Keep an eye out for communication from us to let you know when it is your child's turn!

SWIMMING LESSONS AT MOUNTBATTEN CENTRE - Group 1

Dear parents/carers

Year 5 children will have the opportunity to take a course of "Learn to Swim" sessions at the Mountbatten Centre this year as a mandatory part of the national curriculum.

Swimming lessons at the Mountbatten Centre have been arranged for your child every Thursday from 14th September until 9th November.

These lessons will be taken by a fully qualified instructor and will each last for an hour. The children will travel to and from the pool in the school minibus. Children will leave school after they have had their lunch and will return to school before the end of the school day, traffic permitting.

Could you please ensure your child comes to school on these dates with suitable swimwear and a towel. Earplugs, swimming hats and goggles are optional (not full scuba masks or anything that covers the nose please). Please ensure that fingernails and toenails are cut fairly short.

If your child suffers from asthma then he/she will need to take their inhaler with them poolside.

Please sign your child's name and class to acknowledge that you have received this form. If you have any questions please feel free to speak to myself or your child's teacher.

Thank you for your continued support.

Mrs A Wilde
Y5 lead

We obtain this data to enable us to function effectively as an education provider or for statutory reasons. For further information on how yours or your child's data is used, shared, kept secure and retained please refer to our Privacy Notice which can be accessed at <https://www.penbridgeschool.org.uk>
If yours or your child's data changes at any point, please contact us at Penbridge Infants and Junior School so that we can amend the data.



PE Days

India - Tuesday and Thursday

Malaysia - Tuesday and Friday

China - Tuesday and Thursday

Japan - Wednesday and Friday



RSE (Relationships and Sex Education)

- Taught through our PSHE lessons - we use a program called Jigsaw.
- These lessons are statutory in the National Curriculum.
- Taught in the Summer term - more information at the time about what is going to be covered and to answer any questions you may have.



Year 5 School Trip:

- Paultons Park!
- Part of our Scream Machine topic.
- Usually takes place the first week of Summer 1 (roughly the end of April) - date TBC!
- The cost of the trip is around £18 per child. This includes entrance to the park and a workshop about Forces.



1:1 Devices

- All children have a laptop allocated to them in class.
- Laptops are used each day to support the children's learning in class.

Online Safety and Cyberbullying Awareness for Parents and Carers

Duration: 1.5hrs

Our Online Safety and Cyberbullying Awareness for Parents and Carers course will help parents and carers to understand the benefits and the exciting potential of the online world.

The session will also highlight potential risks associated with keeping children and young people safe online.

Learning outcomes

The workshop will cover subjects including:

- How children use the internet and technology
- The potential risks children face online
- Harmful content online
- Online radicalisation and extremism
- Sexting
- Sexual offending against children online
- Cyberbullying
- Gaming
- Live streaming
- Support and information for parents and carers to support their children
- Expert advice to on how to set up parent controls and make the home a safer place to explore

"The parent talk was exceptional. Often talks about the internet can focus on the dangers and as parent it is terrifying. I learnt there is so much more I can do at home. Having open conversations and learning from your kids really stayed with me."
– Workshop participant

Suitable for

This training is delivered as a group session and ideal for parenting groups, PTAs, community groups and workplaces. If you would like further information please email training@kidscape.org.uk

- Kidscape
- Internet Matters
- Barnardo's
- Childnet
- NSPCC
- UK Safer Internet Centre



Home Learning:

- Home Learning is set on a Thursday and is due in on a Thursday
- Home Learning is set on Teams - children should use the same log in that they use in school to access this
- Each week your child will be expected to complete maths, SPaG and spelling home learning, as well as regular reading
- Teams can be accessed on a laptop, tablet or phone - if you feel you will be unable to access Teams at home, please come and speak to one of us at the end of this session.



Supporting your child at home:

- Read with your child regularly at home - they should have a library book that can be bought home or you can use books of their own.
- Ask your child questions about what they have read to you to check understanding.
- It is important that children are reading out loud at least three times a week.
- Times Tables.... Practise, practise, practise!!!

HERE'S THE IMPACT OF **READING 20** MINUTES PER DAY!

