



Nayland Primary School

Spring Term 1

## This half term in Robins our theme is 'Inventors and their Inventions!'

This term we'll be gearing up for an exciting topic all about **Inventors and their inventions**, exploring brilliant ideas from the past and discovering how they spark learning across all areas of the curriculum.

Don't forget to check the app regularly to keep up to date with all our amazing learning and classroom adventures.

Maths	We will be learning to recognise and name and understand 2D and 3D shapes., how to count money, pence and pounds using coins and notes, calculate different amounts of money and finding change. We will also be introducing the multiplication symbol and learning how to write multiplication sentences.
English	In English we will be challenging ourselves, writing fiction and non-fiction texts and learning the story 'Izzy Gizmo'.  We will also be researching different inventors and their inventions, which will link to our DT learning.
Science <u>Everyday Materials</u>	Robins will be focusing on being able to identify, name and sort materials, learning about their properties. They'll distinguish between an object and the material from which it is made, and apply their reasoning as they compare everyday materials according to the properties they identify through scientific exploration.
History	We are travelling back in time to look at transport then and now. We will explore the history of transport from the earliest canoes to the latest space missions! We will explore how inventions such as trains and motor cars transformed how people got around, and what impact this had on the world.
Design and Technology	We will be looking at and testing different inventions from the past, closely linked with our History learning. We will explore historic engines / mechanisms that make things move. Design and make a mode of transport using a simple 'stored energy' (rubber-band) mechanism.
PE	In P.E the games sessions will be based around striking and fielding and invasion games
French	Robins continue to be introduced to the basic understanding of the French language, looking at greetings, introducing ourselves, numbers, colours and our family.
Computing	We will explore key aspects of eSafety, supporting us with safe technology use and online behaviour.
PSHE / No outsiders & RSE	We will be looking at school routines and friendships and will also have No Outsiders day themes. In RSE we will be looking at the question around the Islamic faith 'How do some Muslims show Allah is compassionate and merciful?'
Music	We continue our journey learning the Recorder, developing rhythm, coordination, and early notation skills. We will also look at singing and performing as a choir.

### IMPORTANT REMINDERS

- Please remember to label all your child's clothing with their name.
- Ensure your child's PE kit is in school and is weather appropriate for lessons outside.
- Please do not send your child into school wearing jewellery. Small stud earrings can be worn but must be removed for PE.
- Don't forget to send your child into school with a water bottle, and a warm coat.

### USEFUL WEBSITES

- Google Earth
- [www.topmarks.co.uk/maths-games/hit-the-button](http://www.topmarks.co.uk/maths-games/hit-the-button)
- [www.topmarks.co.uk/maths-games/daily10](http://www.topmarks.co.uk/maths-games/daily10)
- [www.phonicsplay.co.uk](http://www.phonicsplay.co.uk)

### DATES TO REMEMBER

- PE will be on a Wednesday and Thursday.
- Library day is Wednesday.
- Book change day is highlighted in your child's Reading Records.
- 13th January—No Outsiders Day
- 26th January—Book Fair Week
- 5th & 6th February—Look and Share
- 6th February—Interim Reports
- 9th February—Winter Olympics Week
- 10th February—Online Safety Day
- 13th February—Break the rules day
- 16th—20th February—Half Term

### CONTACT US AT

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