

This half term in Owls

Rise of the robots

This half term our learning is inspired by the theme of **“Rise of the robots”** This is a science and DT based topic where Owls will build a robot using Lego Boost and code a series of instructions to make it move. Our English learning will focus on the book ‘The Iron Man’ by Ted Hughes.

Maths	The Owls will learn column addition and subtraction with no exchange, one exchange and more than one exchange. We will practise times tables regularly and begin to complete ‘Times Table Rock Star’ challenges. We will learn times table and division facts and focus on 3s, 6s, 9s and 7s. Owls will be continuing to calculate perimeter of rectilinear shapes and polygons.
English	We will be focusing on the book ‘The Iron Man’ and exploring the plethora of language features used by the poet laureate Ted Hughes. We will rehearse using these devices and apply them to write our own narrative which will feature our own character inspired by the artist Eric Joyner.
Science	Our weekly science lessons will develop children’s understanding of electricity. Children will learn about common electrical appliances and how to construct a series circuit. They will learn about bulbs, cells, wires, switches, buzzers, conductors and insulators, as well as how to stay safe when around electricity.
D.T	In DT, we will be building our own robot elf, using Lego Boost, planning our own prototype, coding it to follow instructions and evaluating our design.
PE	We will develop our skills in football and hockey and swimming lessons will be every Friday.
Computing	We are learning how to code a series of instructions to make our robot elf move.
French	We will be continuing to learn about school subjects.
PSHE/No outsiders RSE/RE	Our No outsider’s day story this half term will focus on understanding that we are all different and helping others to accept difference. In RE we will be learning about Islam and how Muslims consider Muhammed as the ‘Seal of the Prophets’.
Music	Brass lessons will continue each week, led by an outside teacher.
Visitors/Visits	Robotics workshop 17th November. 9th December pantomime

IMPORTANT REMINDERS

- Please remember to label all your child’s clothing with their name.
- Ensure your child’s PK 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 named water bottle.
- Girls need their hair tied back every day, not just for PE.

USEFUL WEBSITES

FOR TIMES TABLE PRACTISE:

<https://mathsframe.co.uk/en/resources/resource/477/Multiplication-Tables-Check>

<https://www.timestables.co.uk/multiplication-tables-check/>

<https://www.topmarks.co.uk/maths-games/daily10>

- PE will be on a Wednesday and Thursday
- Swimming lessons on Fridays
- library books will be changed every Wednesday
- PD day—Monday 3rd November
- 17th November Robotics workshop
- week commencing 24th November - parent consultation week
- 1st December - orienteering day and a touch of Christmas
- Look and share 3:30-4:00 Tuesday
2nd December and 8:30-9:00
Wednesday 3rd December
- 9th December - whole school pantomime trip
- 11th December - Christmas jumper day
- 12th December HSA non-uniform day
- 16th December - Nativity performance and Christmas church service 6pm Nayland Church
- 18th December HSA Christmas fayre
- 19th December last day of term

CONTACT US AT

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- For urgent enquiries please email/ phone the school office, admin@nayland.suffolk.sch.uk