

Seals Year 1,2,3 - Curriculum Overview - Autumn 2 - 2017

Science	English	History
Forces and Magnets - We will be finding out about the forces push and pull, how friction can impact on how far cars will travel and explore which everyday objects are magnetic. Our scrapheap challenge will sort the magnetic metal so we can explore properties of magnetic metals. We will create magnetic games to play.	Reading - We will follow the coloured book band structure, reading a range of scheme books that follow our phonics programme. We will also experience opportunities to read independently, with a buddy, in guided groups and to adults. Our guided reading sessions will focus on comprehension skills - understanding the text and answering questions. We will also read and perform poetry about Autumn.	Inspirational People - We will be finding out about Emily Davison and Rosa Parks, two inspirational women who through their actions helped shape modern society. In our English work we will also find out about Florence Nightingale and her influence on modern hospitals.
RE	Writing	Computing
We will be exploring the Hindu and Sikh festivals of Diwali. How does celebrating Diwali enable Sikh and Hindu children to feel they belong to their communities? We will hold our own Diwali celebration making sweets and rangoli patterns.	We will be writing poetry using expanded noun phrases and adjectives about autumn and fireworks. We will develop our letter writing skills by sending back messages to our loved ones in the UK from the Crimea. In our Traditional Tales unit of work we will be writing our own tale based on the classics The Gingerbread Man and Cinderella.	We will be using programmable toys such as the Bee Bot and Roamer. We will need to ensure we give them the correct instructions to follow their paths and achieve their tasks. Through this we will develop our understanding of positional language using left and right, clockwise anti clockwise, forward and backwards.
PSHE	Maths	Art and Design
We will be finding out and discussing ways of keeping healthy from eating a healthy diet to exercising. How to keep ourselves safe by understanding who we should and shouldn't talk to as well as exploring our own emotions and how we are feeling.	Our areas for this half term are multiplication and division. We will be focussing on multiplying and dividing numbers by 2, 5, 10 then 3, 4, and 8. We will solve problems practically using equipment, arrays and grouping. Weekly times tables tests will help develop our fluency as will games and activities. Year 1 will continue with developing a solid understanding of number linked to addition and subtraction as well as exploring properties of shape.	We will be exploring the landscape paintings of Van Gogh. Taking parts from his painting we will create our own paintings developing our colour mixing skills and painting techniques. We will also create collages in the style of Van Gogh landscapes using different coloured and textured paper.
PE		
We will be developing skills in netball and unihoc.		

Year 3 - Languages - French - See Year 4, 5 & 6, overview