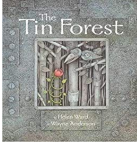


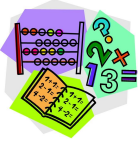




Spring Topic Web - The Turtles Tribe (Class 3/Year 1 & 2)

Topic: 'We are Inventors!'

Key dates: Trip to Beacon Hill (30th Jan), Chinese New Year (5th Feb), World Book Day (7th March), Whole school Faith Day (12th March), Red Nose Day (15th March), Turtles Class assembly (29th March)

(Year 2 objectives are in bold)

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| <p>English For the first half term, our novel study will be <i>The Tin Forest</i> by Helen Ward and Wayne Anderson. After half term, we will be studying <i>The Lighthouse Keeper's Lunch</i>.</p> <p><u>Reading</u></p> <ul style="list-style-type: none"> Increasing our phonetic awareness through daily phonics sessions. Making predictions and inferences based on what we have read and relating them to their own experiences. Answering questions about texts with increasing confidence and depth. <p><u>Grammar, Spelling and Composition</u></p> <ul style="list-style-type: none"> Punctuation focusing on capital letters, full stops, exclamation marks and question marks. Using nouns, verbs and adjectives correctly. Writing lists, labels, captions, sentences, stories and increasing our writing stamina. Starting to learn the year one and two common exception words. <p><u>Speaking and Listening</u></p> <ul style="list-style-type: none"> Using standard English and speaking in full sentences Widening our vocabulary. Listening to others and responding appropriately.  | <p>Art & Design This term, our artist study will be based on Picasso. We will create our own pictures inspired by his work. We will also be inventing our own chocolate bar and will be designing wrappers for it.</p> <p>Other work will include:</p> <ul style="list-style-type: none"> Create pieces of art using a range of materials and methods. Continue experimenting with mixing colours. Mothers day and Easter cards and gifts.  | <p>Computing We will be continuing to learn about how to access and use technology safely and will be using the internet to find facts and information. We will continue to explore how technology is used in our everyday lives. We will log on and will be using online programmes like Purple Mash.</p>  | |
| <p>Mathematics <u>Number/Place value</u> We will be learning about addition (crossing ten, 2 digit numbers and expanded addition) and subtraction using a variety of resources including money. We will be learning about division and multiplication. We will continue to consolidate number bonds and number facts.</p> <p><u>Shape</u> We will be consolidating our knowledge of 2D and 3D shapes and begin to discuss properties and lines of symmetry.</p> <p><u>Measures</u> Using non-standard and standard measures to investigate weight, length and capacity. Time to o'clock and half past, quarter to and past.</p>  | <p>Design and Technology As part of our novel study of <i>The Tin Forest</i>, we will be designing junk model creatures. We will plan, design and evaluate our work. We will also be doing some food technology work as we approach Easter.</p>  | <p>Geography This term we will be looking at where chocolate and other things were invented. This will include looking at continents and oceans of the world. When we celebrate Chinese New Year, we will be looking at Chinese culture and customs.</p> | |
| <p>Science We will be studying materials and electricity. We will design and carry out scientific investigations and experiments involving different materials. We will also look at basic electrical circuits and components.</p> <p>We will also be learning about the telephone inventor Alexander Graham Bell and his contribution to the detection of hearing loss.</p> <p>We will continue to look at seasonal change as we move from Winter into Spring.</p> | <p>History As part of our topic, we will be studying famous inventors. We will be learning about George Stephenson who was known as the "Father of Railways" and Grace Darling who invented the lifeboat.</p> <p>We will think about how these inventions have changed and shaped the world around us today.</p>  | <p>RE This term, we will be focusing on sacred texts and what it means to belong to a faith community. We will then be studying the Easter story with an immersive retelling with the other Be Skilled schools.</p> <p>PE Gymnastics: This term we will be consolidating and extending our gymnastics skills, which include: Rolls, balances, jumps and postures. We will also work on evaluating and improving our performances and skills.</p> | <p>Music We will continue to work on our music programme charanga. We will be learning hymns during our singing assemblies.</p> <p>PHSE (including British Values) This term we will be continuing to learn about why rules are important and what it means to be a kind friend. We will continue to look after our classroom and our wider school environment.</p> |