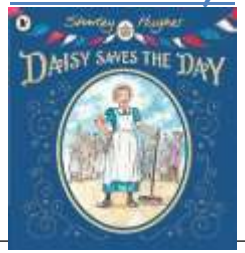
Hedgehogs: Autumn 2 2022

Victorian Toys



Science

We will be looking at everyday materials and their properties.

- We will be identifying and naming a variety of everyday materials, including wood, plastic, glass, metal, water, and rock and describing their physical properties.
- We will be comparing and looking at the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses.
- We will look at how the shapes of solid objects can be changed by squashing, bending, twisting and stretching.

Mathematics

We will start by exploring money this half term.
We will practise recognising and identifying the value of different coins. We will have a go at making a set amount from a set of coins given to them and explore different ways of making the same amount using different coins. We will have a go at counting in 2's and 10's using the coins and practise giving change using subtraction.

In Reception we will be getting a deeper understanding of numbers to 10, including the composition of each number. We will be comparing quantities up to 10 in different contexts. We will work on recognising when one quantity is greater than, less than or the same as the other quantity.

In year 1 we will be exploring subtraction through partitioning and we will be looking at the link between addition and subtraction facts. We will recap our knowledge of number bonds to 10 and use them to explore number bonds to 20.

In year 2 we will be exploring number bonds to 100. We will be exploring addition and subtraction with two-digit numbers using base 10 and partitioning.

Computing

- We will be thinking about how we make sure we stay safe online and making online safety posters using Word;
- We will be finding out what an algorithm is and writing algorithms for a friend to follow
- We will be using the Data Logger in a Science exeriment about materials- what happens if I add salt to ice?

Art & D/T

- We will start by doing some Poppy artwork after reading the book "Where the Poppies now grow" by Hilary Robinson. We will be using water colour paints and collage to make our own individual as well as a class piece of artwork.
- We will be looking at the work of contemporary artist, Stephen Wiltshire. Wilshire memorises then draws whole city landscapes. We explore his art and compare his depictions of cities to the Victorians', before drawing our own.
- We will have a go at making and designing our own toys for our class 'Toy Shop'. We will also have a go at making some Victorian toys for our shop.
- We will be doing lots of lovely Christmas themed crafts too.

Enrichment Activities

- KS1 children will be taking part in further cross-country running events at Hope Valley College.
- We will be preparing for and taking part in the village Bonfire event
- Remembrance Day activities
- Anti-bullying week
- Class trip to Whirlow Hall Farm
- Preparing for and taking part in our class nativity in the church.

PE

KS1- We will be working on our balance, agility and coordination. We will be running, jumping, throwing, and catching
Reception-
We will be working on negotiating space and obstacles safely. We will be moving energetically such as running, jumping and climbing.
We will also be working on our fine mo=4or skills. We will practise using a range of small tools, including scissors, paint brushes and cutlery.

English

We will be reading and responding with discussion, drama and writing to a storybook with a historical setting.
We will look at the book 'Daisy saves the day' by Shirley Hughes and think about what it would have been like to grow up and work in this period.
We will explore a few books by author Shirley Hughes. We will start by looking at the book 'Dogger'. We will have a Toy shop in our classroom this half term. When reading this book we will think about toys we have at home that are very special to us.
We will be applying our learning in SPAG lessons to our own writing.
Can we use capital letters, finger spaces, the correct punctuation and good connectives?
Can we re-read and check our own writing?

History

We will be finding out who Queen Victoria was. We will be finding out what everyday life was like for Victorian children, both rich and poor.
We will be concentrating on toys and Christmas celebrations and comparing them with now.
We will look at popular games then such as marbles, hopscotch, blind man's buff and playing in the street.
We will be using words like old, new, ancient and modern. We will have a go at placing events on a chronological timeline.
We will be reading and writing non-fiction facts and definitions linked to the Victorians.

Music

We will be working on using our voices expressively and creatively by singing songs and speaking chants and rhymes.
We will working on listening with concentration and understanding to a range of high-quality live and recorded music.
We will be learning and practising Christas carols and songs for our nativity and carol concert.

Spiritual, Moral, Social & Cultural

Our topic is INCARNATION.

We will explore the question "Why does Christmas matter to Christians? We will also ask how and why do we celebrate special times?

In Reception we will begin to understand which times are special and why? And recalling simple stories connected with Christmas.