Newton Tony Primary School CE VC Summer Term 1 – Foxes Class Big Question: What if you shrunk to the size of ant?

English

This half term will begin with a focus on accurate use of punctuation and being able to use conjunctions to extend our sentence writing.

We will then learn to write an effective set of instructions linked to our science work and to the book 'How to Wash a Woolly Mammoth!'

We will then develop our love of poetry by sharing poems together and writing our own.

Our poetry work will focus on shape, linking to our maths work on 2D and 3D shape.

Maths

Our maths work will begin with looking at 2D and 3D shapes and identifying their key features. We will look into describing the key features of 3D shapes such as the vertices, faces and edges. We will then focus on Fractions and Geometry in regards to position and direction. We will look at halves and quarters and Year 2 will look into finding a third. We will then move onto Position 4 Direction and focus on describing turns and positions and using language such as 'quarter turn', 'half turn', and 'full turn'.

Handwriting

We are reading...

The children will continue to develop their handwriting skills.

MAMMOTH

Year one will use the Little Wandle letter formation rhymes to support formation. Year two will begin to use cursive formation in preparation for using joined handwriting in KS2.

Phonics/Spelling

Year One

We will continue revising previously learnt graphemes as well as learning new digraphs and trigraphs. The spellings set each week will match the new sounds covered in class. We have the phonics screening coming up soon so will be sending home extra resources to help support this.

Year Two

We will begin the new term working from the Year 2 Phonics/Spelling scheme. The children will learn different spelling rules and patterns, beginning with adding the suffixes —ed and —ing. This will also link to the children's spellings every week.

Weekly Events

Tuesday - PE

Friday - PF.

Friday - Spelling check

Science

This half term we will be learning more about how plants grow and plant our own sweet peas. The children will conduct experiments to ascertain which conditions provide optimum growing conditions for flowering plants. We will monitor our plants and complete a diary recording their growth. We will look in more detail at the plant life cycle and identify how we can care for plants and support their growth and development.

RE

Religion: Judaism

Theme: The Covenant

Key Question: How special is the relationship Jews have with God?

We will be exploring more about the Jewish faith.

History

Our history topic this term is: 'How did we learn to fly?' We will look to identify important events surrounding the history of flight. We will discuss how the first ever plane was designed by the Wright brothers and the flight lasted 12 seconds. We will look into significant events that have changed the lives of others in regards to flying. We will ask questions about people and events in the past. We will use primary sources to find out about people and events in the past. We will also focus on being able to correctly order five events on a timeline. We will look into important people in the world of aviation such as Bessie Coleman and Amelia Earhart.

Design and Technology

Our DT topic this half term is Wheels and Axels'. We will learn how moving vehicles require both to move efficiently. We will become toy car mechanics and use our new knowledge and skills to help identify why different toy cars are unable to move. We will then issue repair tickets and be able to explain the repair work that is needed. We will then go on to design and make our own moving vehicle and the unit will finish with Foxes Class Whacky Races to see which car is most efficient at travelling.

Music

Orchesteral Instruments and Traditional Western Stories.

We will begin by listening to an orchestra representing the story of The Three Little Bears. We will then look at choosing different instruments to represent Characters in The Snow Queen and Little Red Riding Hood. We will write a play script for Jack and the Beanstalk and be able to choose appropriate musical accompaniment.

PSHE

This term we are looking at Relationships.

We are going to focus on how we can build positive, healthy relationships with our friends. We will learn about different types of families, how to be a good friend, appropriate ways to greet friends and who is special to me. We will also be looking at how we can praise ourselves and how we can praise our friends.

Computing

Preparing for Turtle Logo.

We will firstly complete a session on internet safety. We will identify what is appropriate and inappropriate behaviour on the internet. We will speak about how if you find something inappropriate that we will seek help from an adult.

In this unit of work we will create, test and debug algorithms as well as beginning to use the language associated with Turtle Logo.

PE

We will focus on throwing and catching during our sessions on a Tuesday. We will focus on moving with precision and control and developing our ball skills.

PH sports coaches will continue to teach PE alongside the teachers on a Friday.

Art

Exploring Water colours

We are continuing to explore watercolours this half term. We will be looking at the different affects that water, paper and brushes can create. We will 'free paint' and see how our art develops.