




Northway Community Primary School

LOOK WHAT'S COMING UP IN Y2 IN AUTUMN 2 2023

SUBJECT	TOPIC	FOCUS OF LEARNING
ENGLISH	READING FOCUS 	This half term we will study these texts: - Jack and the Beanstalk
	WRITING FOCUS 	<ul style="list-style-type: none"> - Writing in full sentences, punctuating them correctly - Using adjectives to create expanded noun phrases, using a comma to separate adjectives - Using past tense verbs, including those that don't follow the 'ed' pattern at the end - Using different conjunctions to extend sentences, such as 'and', 'because' and 'but'
	SPELLING FOCUS 	This half term we will be using Read Write Inc. to help us to learn the following <ul style="list-style-type: none"> - the 'or' sound spelt 'a' before 'l' or 'll' - the soft 'c' sound - the suffix 'y'
MATHS	MULTIPLICATION AND DIVISION	We will begin to learn our 2, 5- and 10-times tables. We will also revisit odd and even numbers. We will use arrays to help us to multiply and divide.
	FRACTIONS	We will find $\frac{1}{2}$ and $\frac{1}{4}$ of shapes and amounts. We will begin to understand $\frac{1}{3}$ and will find $\frac{1}{3}$ of shapes and objects. We will use our fractions knowledge to help us to solve problems.
	TIME	We will practise reading and showing time on a clock, including o'clock, half past, quarter past and quarter to the hour. We will also learn to read time to a five-minute interval.
	POSITION & DIRECTION	We will create patterns and sequences and will be able to describe turns and movement.
SCIENCE	Animals Including Humans - Life Cycles and Basic Needs	We will be learning how animals, including humans, have offspring which grow into adults, looking at how some animals give birth to live young whereas other animals lay eggs which hatch into live young. We will find out about and describe the basic needs of animals, including humans, for survival, such as water, food and air. We will also describe the importance for humans of exercise, eating the right amounts of different types of food and hygiene in order to stay healthy.
GEOGRAPHY	Exploring the UK as a Physical Geographer	We will be learning all about the countries, capitals and seas surrounding the United Kingdom. We will be using maps and atlases to compare the physical features of the different countries; such as mountains, lakes and rivers. We will also be looking at weather patterns and seasons.

COMPUTING	E-Safety	We will be learning about how content that is shared online can be seen by other people or copied. We will look at how people can be unkind online, cyberbullying and how people being bullied can get help. We will learn that not everything they see online is true and will look at rules and guidelines they can follow to stay safe and healthy when using the internet.
DT	Mechanisms - Wheels and Axles Vehicles	We will explore existing products and use them to support design decisions. We will test and evaluate our own products stating whether they are fit for purpose and begin to give suggestions of how to improve next time.
PE	Jumping and landing Static - Seated balance Social skills	Following the real PE scheme, we will be developing and applying our jumping and landing skills and working on our seated balances through focused skill development sessions, cooperative and competitive games. We will also be focussing on developing our social skills, looking at how we can help, praise and encourage others in their learning.
PSHE	Ourselves	We will identify the characteristics of healthy family life, feeling loved, safe, protected and stable and understand that families can go through difficult times, and if you ever feel unhappy or unsafe, talking to a trusted adult is always really important. We will also understand most friendships have ups and downs, and these can often be worked through so that the friendship is repaired or even strengthened. We will know the difference between appropriate and inappropriate touch. We will understand that we have the right to say "no" to unwanted touch.
MUSIC	Christmas Singing	This half term the children will be learning a variety of traditional Christmas songs. Through this, children will develop a sense of beat by performing actions to music, as well as moving freely and expressively to music. Children will then perform with their peers to a wider audience.
RE	Who is a Christian and what do they believe?	This unit enables pupils to begin to understand what Christians believe about God and about Jesus as the Son of God. We will look at stories from the Bible and some of Jesus's parables. We will also explore the nativity story and how Christians celebrate Christmas.