Geography:

Europe: how diverse are its landscapes and places?

In this unit we will learn about Europe as a continent of many countries, climates and landscapes. Children will use maps to locate countries and cities, explore physical and human features, and consider how people live, travel and visit different parts of Europe.



R.E

We will be asking the question: Why is the Torah so important to Jewish people? We will explore the diversity of Jewish beliefs and practices in Britain, learning about Jewish cultural heritage and the importance of the Torah. They investigate the Torah's role in the synagogue, how it is interpreted, and how it influences dietary choices and changing Jewish practices around gender and climate.

P.E

PE is on Tuesdays and Thursdays in school which will be led by Shrewsbury Town in the Community. We will developing our skills in gymnastics and dance.

Mathematics

Year 4: Measurement - Area -What is Area? Counting squares to calculate area, make shapes using squares and comparing areas. Multiplicaion and Division - multiples of multiplication and division facts for the 3,6 and 9 times tables, multiplication and division by 7, 11 and 12 times table facts, multiplication and division by 1 and 0.

Year 5: Multiplication and Division - multiples and common multiples, factors and common factors, prime numbers, cube numbers and squared numbers, multiply and divide by 10, 100 and 1000 and multiples of 10, 100 and 1000. Fractions - recognise and find equivalent fractions, unit and non-unit fractions, convert between improper fractions and mixed numbers, compare and order fractions less that and greater than 1.

We will also have an ongoing focus on daily Mastering Number sessions to develop maths fluency, arithmetic strategies and times tables up to 12x12. We have a weekly number bonds/times tables challenge on a Friday.

Music

On-going musical skills will be reinforced and extended e.g. vocal development, listening and ensemble skills. The unit builds on previous musical experiences and introduce new musical genres and notation skills.



Preparing, Sowing, Growing

How Diverse Are Europe's Places and Landscapes

Willow Class

Years 4 and5

Second half of Autumn Term

Computing

Children will work in groups to plan, film and edit short videos, developing their skills in using video devices and software. They will follow step-by-step guidance to bring their ideas to life, with the option of using a green screen, and reflect on their finished work.

French

That's Tasty - We will learn vocabulary for food and drink, express their likes and dislikes, describe different meals and snacks, and talk about shop opening and closing times.

English

Reading: We will be using the text Cloud Busting by Malorie Blackman. Cloudbusting is about a boy called Davey who remembers his friendship with Sam, a boy with cystic fibrosis who is often bullied because he is different. Through Davey's memories, the story explores friendship, kindness, prejudice and the importance of standing up for others.

Writing: We will to explore a variety of writing genres both narrative and non fiction. We will particularly explore the genres of persuasive speech, suspense and poetry.

SPaG: In spelling we will be following the spelling rules for Y4/5 and children will be tested on the spellings every Friday. In grammar we will. be covering sentence punctuation, different word classes, conjunctions and expanded noun phrases.

Science

Living Things - Life Cycles and Reproduction.

We will explore the life cycles of plants, mammals, birds, amphibians and insects, learning about the stages of growth, development and reproduction. We will investigate how plants reproduce through pollination and seed formation, and how some plants reproduce asexually. Pupils will compare the life cycles of different animal groups, identifying similarities and differences in how they grow and change.



Art / Design Technology

Levers and Linkages - Children will explore how levers and linkages work in real-life products, developing the knowledge and skills to design and make their own mechanical systems. We will use techniques to make interactive books. Our exhibition will be on 11th December.

P.S.H.E

Children will learn how individuals and groups can improve their communities, explore how the UK government and local councils work, and understand how taxes fund public services. They investigate how pressure groups campaign for change and how they can influence decisions made by the government and Parliament.



DRIVER 1 Exploring Opportunities (Visits and Visitors)	DRIVER 2 Outdoor Education	DRIVER 3 Christian Values	DRIVER 4 Happiness and Wellbeing	DRIVER 5 Our Place in the World	Spirituality
4th December - Trip to Cound Church for a Christmas Service 7th December - Christmas Performances at 1.30pm and 5.00pm 11th December - Trip to Theatre Severn to watch a Pantomime.	Using our school grounds for the Daily Mile. Outdoor Education Lesson	November - Friendship which means having fun, playing, sharing, caring about others and showing it. December - Peace which means feeling secure, safe and calm and getting on with each other and being prepared and independent in all we do. We will watch the Hereford Diocese worship weekly.	Routines to promote positive behaviour and class ethos. Anti Bullying Week Class Motto - TEAM Preparing for our Christmas Performance	Children will learn how to make sensible choices with money, including deciding if something is good value and understanding what affects our spending	Why isn't life always fair? Self Beauty Others Beyond