

Year 6



At Orchard Academy we are

Ready



Respectful



Safe



Summer Term 1 Activism

English

This term, we are concentrating on what makes excellent writing. Looking at cohesion and how a text flows and retains the reader's interest whilst being able to give all the necessary details to make a text so enjoyable, the reader will not want to put it down. We are starting by looking at some fantastic true life adventure biographies as a basis for our writing.

Maths

We are at the point in time where revision is our key focus now. We will be going back to Year 3 concepts to consolidate early learning and working our way through to revisiting the Year 6 learning.

We hope to ensure the children are solid on all the concepts they have learnt throughout KS2 and can apply them with ease.

Science

We are learning about living things and their habitats. We will focus on being able to explain how living things are classified by designing their own chart and comparing their sizes. We will describe how to classify a range of living animals and plants and identify ways to differentiate living things.

Humanities

This term in Year 6 we will be continuing our study of our history unit which looks at widening our understanding of 'Social History'. This unit deals with understanding the concept of civil rights and the origins of many of our laws today.

PSHE

The fourth PSHE Unit will continue enabling the children to develop a deeper understanding of what it means to be in a gang, to be exploited and to name illegal substances. The resources aim to teach pupils about the risks and health implications of legal and illegal substances, with a focus on the development of skills such as assertiveness and resisting peer pressure.

Religious Education

In this unit of RE, The children will begin to understand the concept of creation and be able to understand how different cultures and religions have their concept of creation. We will look at the Christian concept vs science and be able to form opinions.

Music

This half term we are aiming for the children to be able to sing musically for purpose. To understand genre and to be able to identify features of music.

Art

To understand how art is a medium to express yourself and be able to feel comfortable in who you are as an individual.

Year 6



At Orchard Academy we are

Ready

Respectful

Safe



Summer Term 1 Activism

Key Vocabulary

English	legendary, embarking, wilderness, expedition, hostile, petrified industry, predators, ferociously profusely, colleague, skinned, pelt, encrusted, expedition, territory, trappers, companion, consciousness, re-joining, splint, lacerated, ingenious, gruesome, frequent, mouldering, nourishment, bison, treachery, destination
Maths	Consolidate vocabulary from throughout KS2 maths.
Science	Classify, Taxonomy, Living organism, Plant, Mycelium, Fungi, Microscopic, Ecosystem, Multicellular, Mre Cran, Kingdom, Cellular, Unicellular, Characteristic, Process of elimination
Humanities	Doctrine, segregation, civil rights, inequality, constitution, Declaration of Independence, National Guard, Equality
PSHE	Ready, Respectful, Safe, Ambition, collaboration.
Music	Duration, pitch, tempo, timbre, structure, genre, texture
Art	Line, Shape, Space, Form, Tone, Texture, Pattern, Colour, composition
Spanish	Bajo el mar (sea animals) el pez, el cangrejo, la estrella de mar, el pulpo, la morsa, el delfin, el caballito de mar, Determinera: El, La, (the)
Computing	Microchip, make code, input, process, output, condition, variable, accelerometer, compass, navigation, algorithm
RE	Creation, Genesis, Creation, Genesis, Origins of the universe, Literal account
PE	control, manipulate, manoeuvre, fluidity, pressure, tactics, accuracy

Computing

In computing, we are looking at 'Programming B - Sensing'. This unit is the final KS2 programming unit and brings together elements of all the four programming constructs: sequence from Year 3, repetition from Year 4, selection from Year 5, and variables (introduced in Year 6)

Spanish

In Spanish this term, we are learning to recognise, recall and remember up to 7 different sea creatures in Spanish, recognise, recall and remember a short phrase for each sea creature in Spanish.
We are also learning to listen attentively to understand and participate actively in a Spanish song about sea creatures

PE

This half term sees Year 6 learn to further their basketball skills and to concentrate on particular skill which will further their development in the sport. They will also be introduced to the new ball game of Danish Longball.

Homework

Homework tasks will be sent home each week on a **Friday**, which will include: maths fluency questions, spelling and grammar practice and a reading task. Homework should be handed in on a **Wednesday**.

How you can help at home

This term, with the lead up to SATS, it is really important for the children to feel happy, healthy and as calm as possible. Early nights, healthy food, plenty of water and lots of fresh air/playing outside is what we would encourage most of all. Of course, the bits of homework we send home is necessary, alongside some leisurely reading, but we do not want the children to feel unduly stressed, but to have a really good night's sleep each and every night.