



Autumn Curriculum Overview Year 5/6 Cycle A



Equipping our children with the knowledge and skills to navigate life successfully.

English

'Fitting in'- "There's a Boy in the Girls' Bathroom!" Louis Sachar.

'There's daggers in men's smiles...' – "Macbeth" by Shakespeare.

'How does it work?'- "Until I met Dudley..." by Roger McGough and Chriss Riddell

Geography

"What makes a planet precious?"

A study of precious places locally, regionally, nationally and internationally. Looking in-depth at current issues in the South Downs then moving on to learning about the Yosemite National Park and comparing and contrasting between the areas. Finally, children will learn about the uses of crude oil and the trading of this natural resource.

Music

Listen to Me (L2M)- Violins

Maths

Year 5: Place Value, Addition, subtraction, multiplication and division: all using multi digit numbers up to 4 digits (in line with Government recommendations). Fractions.

Year 6: Place Value, Addition, subtraction, multiplication and division: all using multi digit numbers up to 4 digits (in line with Government recommendations). Fractions.

All children will learn new mathematical concepts, practise, procedures and apply in a range of real-life contexts.

Art

Sculpture and Natural Forms

Children will explore physical 3D art before designing and creating their own pieces of sculpture.

DT

Exploring sustainably, energy and electronics to solve problems creatively.

Science

Electricity:

Children will learn how to create circuit diagrams, explore the similarities and difference between series and parallel circuits and investigate what effects an electrical charge.

Light:

Children will explore how light travels, how it is refracted and reflected and how our eyes use light to see.

Computing

Typing practice, text processing and E-Safety.

We are Advertisers – Using computer software to develop their own video advert.

PE

Athletics (Endurance and Stamina) and OAA (Communication and Leadership), Invasion Games (Maintaining Possession and Penetration) and Health and Wellbeing (Strength and Conditioning)

Personal Development Learning (PDL)

Class Charters and Zones of Regulation.

Relationships (families, friendships, feeling safe and comfortable, respecting ourselves and others.

RE

God: 'Ideas of God'

Sacred: 'Sacred Places'

Explored through Christianity and Islam

French

'My Home', 'Clothes' and 'At Home'
taught through 'Language Angels' -
French Scheme