

Maths

White Rose Hub

- \times and \div by 10,100,1000, including decimals
- solve problems involving number & decimals
- use \times and \div to scale up and scale down
- identify 3d shapes and their properties
- estimate and compare acute, obtuse and reflex angles
- measure and draw given angles in degrees
- distinguish between regular & irregular polygons ; missing rectangle lengths & angles
- identify angles at a point ; multiples of 90°
- describe the position of a shape following a translation or a reflection
- convert between different units of measure
- solve problems ; units of time conversions
- estimate the volume of cuboids (1cm^3 cubes) and capacity using water

P.E.

Rounders and Tennis

- practise batting, bowling & fielding techniques
- practise serving, returning and passing shots
- adapt skills in a game ; vary tactics to outwit opponents
- apply basic principles of attack and defence
- make a team plan and communicate it to others

Athletics

- develop running, jumping and throwing skills
- measure & evaluate performances ; improve their work

R.E.

Life in the Risen Christ

- know the Resurrection stories
- reflect on the meaning of the Resurrection for followers of Jesus
- recognise that Jesus is present in the lives and examples of English Martyrs
- know the Pentecost story; the Holy Spirit at work in the church ; fruits of the Holy Spirit
- identify how we can be present with Jesus

Prayer

- know the story of the Pharisee and the Tax Collector ; show understanding
- reflect on the value of prayer to Christians
- explore different ways of praying
- explain the importance of prayer & prayer practice in other faiths ; make links

Year 5 Summer Term

PSHE

Growing, Changing and Accepting

- know what puberty involves and how their body and emotions will change as they move through puberty, growing into adults
- understand that people who love each other can be in a committed relationship living together (e.g. marriage)
- recognise and respect that there are different types of family structure ; that can give family members love and stability

French

- know and count numbers from 1 – 100
- follow basic direction instructions
- use question words to ask simple questions
- know and practise basic vocabulary related to going on holiday
- use conjunctions to link & extend simple sentences
- write simple sentences in a short paragraph to describe going on holiday
- begin to use the future tense to express intentions
- read aloud, refrain from 'Les Trois Petits Cochons' story

Computing

Coding and Multimedia

- design, write and debug programs that accomplish specific goals; including controlling physical systems with Lego devices
- use sequence, selection and repetition in programs; work with variables and various forms of input and output
- create a computer game, using a graphical language in Purple Mash
- create a presentation about an inspirational person incorporating a range of media