SCIENCE



LIGHT

EXPECTATIONS

Recognise that light travels in a straight line. Know that light travel in straight lines and this is why objects can be seen. Objects give out or reflect light into our eyes. Light travels from a light source to our eyes or to objects then our eyes. Know that shadows have the same shape as their objects because light travels in a straight line.

RE



EXPECTATIONS

CREATION AND THE FALL

Children explore the **Creation stories in Genesis and John's Gospel**, considering how these texts explain God as Creator and reveal important beliefs about humanity's relationship with God and the world. They explore the **literary form and meaning of biblical Creation stories**, reflecting on themes such as human choice, temptation, responsibility and the misuse of creation, alongside John's poetic reflection on Jesus as the **Word of God**.

COMPUTING



BLOGGING & NETWORKS

Children learn more about what networks are, what they do and how they connect devices. Children also consider the safety aspects of networks, including the possible positive and negatives uses of networks. Children explore blogs and their features, including how they can be used to engage an audience effectively. Children will plan and create their own blog post as well as commenting on other's blog posts.

HISTORY



CRIME AND PUNISHMENT

EXPECTATIONS

Children will journey through British history as they discover how crime and punishment has changed throughout the ages. Beginning with the Romans and traveling right through to the present day, children will discover how changes in society create changes in the kind of crimes that are committed, as well as the ways in which they are punished.

MATHS EXPECTATIONS



Read, write, order and compare numbers up to 10 000 000 and determine the value of each digit. Place Value
Express missing number problems algebraically and solve problems.
Rapid recall of timetables up to 12x12 Mental and written methods of addition, subtraction, multiplication and division.
Draw 2-D shapes using given dimensions and angles.
Recognize, describe and build simple 3-D shapes, including making nets .

St John the Baptist

Topic Web

Year 6

ENGLISH EXPECTATIONS



Children will read and respond to our class novel 'Holes' by Louis Sachar. We will write an informal letter as Stanley Yelnats (the main character) and discuss the pros and cons of Juvenile Correction Facilities. We will focus on and revise different sentence structures and relative clauses and parenthesis.

PE



INVASION GAMES DANCE

EXPECTATIONS

Use different techniques for passing, controlling, dribbling and shooting; know how to contribute when attacking or defending.

Children will learn how to create and perform step and action patterns and short dances delivered by Sandersons Dance.

ART



ART ILLUSIONS

EXPECTATIONS

Children will discover how artists play with perspective, line and colour to create clever and mind-bending illusions, including trompe l'oeil and optical art.

MUSIC



CHARANGA— Happy by Pharell Williams

EXPECTATIONS

Most children will know the pulse, rhythm, pitch, tempo, dynamics, texture and structure work together to make a song sound interesting, and be able to keep the internal pulse. Some will take on a musical leadership, creating musical ideas for the group to copy or respond to.

PSHE



COMPUTER SAFETY: MAKING FRIENDS ONLINE

EXPECTATIONS

Know and understand the potential dangers of talking to people online and how to respond appropriately. Understand that fake online profiles exist and understand that people are not always who they say they are. Pupils design a range of ways to stay safe online and know how to ask for help if required.

INFORMATION– This half term Year 6 will become Gardeners to our Reception class. The Liturgy will be on the Friday 2nd October at 9.15am.

Our Theme Week this half term is TOYS and will take place from the 19th to the 22nd October.