

ENGLISH – Creative Writing and SPAG

Your child will continue their revision in their respective reading and writing sets up until SATs. In writing, which will continue all term, children will write a rescue story with an accompanying non-fiction text and a Sci-Fi chapter based on Rebecca's World. In non-fiction, the children will write a balanced argument text. Our spelling focus remains the Keywords from the Year 3,4,5 and 6 lists.

MATHEMATICS

Revision for SATS tests will continue after Easter. Each set teacher will cover different objectives depending upon the needs of the children in the class. A weekly practice of arithmetic skills will continue. After SATs the children in Sets 3,4 and 5 will continue to learn the Year 6 objectives whilst Set 1 and 2 consolidate and work towards mastery of the Year 6 curriculum.

P.E.— Athletics and Tennis

Children will learn how to perform the vertical jump, standing long jump and triple jump. They will practise throwing techniques and balancing. They will also work on running methods including relay races and hurdles. After half term, children will receive tennis lessons.

ART – Andy Warhol - Printing

Children will study the artist Andy Warhol, creating observational sketches items before looking at the abstract use of colour the artist used. This work will then be taken into the medium of printing where children will create animal inspired printing tiles.

SCIENCE – Light

Children will learn how light travels in straight lines from a light source, how light reflects off surfaces and how shadows are cast. They will develop their investigative skills through scientific investigations and experiments.

DESIGN TECHNOLOGY— Cams

The children will learn how different cam mechanisms operate. They will then incorporate these into a group design for a cam toy which they will build. This will test their skills of joining, strengthening and reinforcing parts.

COMPUTING – Coding

Children will learn the fundamentals of coding through the use of Swift Playgrounds before taking their learning in to Lego Mindstorms which will see them code, build and control their own creations.

GEOGRAPHY— Volcanoes and

Earthquakes

The Children will learn to describe and explain the key aspects of volcanoes and earthquakes, including how they are created and where in the world they occur. They will explore natural disasters around the world and take part in the creation of their very own volcano!

RE— Transition to Secondary

Children will study a transition unit based upon consolidating everything they know about Christianity. This will be in relation to the 4 key RE aspects of: belief, authority, expression of belief and the impact of belief on people's life.

VISITS/ENRICHMENT

- Bowling Visit—Post SATs treat
- Sunderland Empire Visit
- Leavers' Performance

Year 6 Curriculum Summer 2018