

### 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 historical story, set during WW2, a seaside rescue adventure 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 training from an external coach.

### COMPUTING –

Children will work in project teams to create a range of multimedia resources to support and enhance their CAM toy models for example, adverts, posters, computer drawn designs or presentations of evaluations.

### ART – People in Action

The children will study the shapes and forms people take and experiment with drawing these in the correct proportions. They will draw a sketch of a 'Tommy' in an interesting pose using pencil sketching and shading techniques culminating in the creation of a 3 Dimensional model of a human using mod-roc.

### 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.

### 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.

### Electricity

Children will investigate how changes in the components within a circuit can affect the brightness of a bulb. They will learn the symbols for electrical components and learn to draw simple circuit diagrams.

### HISTORY – Our Locality through the 20th

Century Children will complete this study by writing a story, set during an air raid in WW2 and looking at the themes of rationing and propaganda.

### Ancient Civilisations: The Mayans

The children will study an ancient civilisation including a timeline of key events, its location and reach within the world and key elements of their language and culture. They will learn who key people within their society were and how the cities were designed and built.

### VISITS/ENRICHMENT

Bowling Visit and Sunderland Empire Visit  
**Leavers' Production held Wed 12th July @ 5pm**

### GEOGRAPHY – Volcanoes and Earth-

quakes 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.

### RE –

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.

### MUSIC –

Children will learn to sing traditional African songs and develop actions or accompaniment to them.

# Year 6 Curriculum Summer 2017