

**Literacy:**  
Focus on Jill Murphy -biography. Looking at familiar settings , book reviews. Letter writing to the author finding out authors interests.  
**SPaG:** Focus on phrases, clauses and commas; and appropriate use of pronouns. Use of inverted commas, direct and indirect speech. Constructing adjectival phrases and fronted adverbials.

**Science:**  
Light and dark. Exploring different sources of light and identifying reflective light. To understand how shadows are formed and darkness is the absence of light.  
Thinking scientifically, creating investigations, making predictions and writing conclusions.

**Numeracy:**  
Place value  
Addition and subtraction using up to 4 digits using formal written methods, estimation, number problems, missing numbers, problem solving using all 4 operations,  
Developing the rapid recall of multiplication facts. Comparing geometric shapes and identifying symmetry. Converting between units of measurement. Describing positions on 2D grids.  
Interpreting data and solving comparison problems.

**PSHE:**  
Relationships new and old. New beginnings

Year 3 and 4  
Autumn 2017  
Topic: Bookworm

**Computing:**  
Multimedia presentation and use of electronic books.

**Music:**  
Painting with sound. Telling stories through music and pictures.

**History**  
Local study looking at steam locomotives and the Severn Valley Railway

**Art:**  
Exploring facial expressions in masks.  
Tie-dying  
**DT:**  
Recycling materials-  
making recycled paper.

**Geography:**  
Recording physical and human features of the local area. Using fieldwork to measure and record. Use of 'Through the Window' by J.Baker

**RE:**  
Incarnation-  
Studying the Holy Spirit using the Gospels and letters.  
Looking at how the Holy Spirit is used through baptism.

**PE:** Dance, gym and outdoor games