



## Year 6 – Autumn Term 2017 Topic Sheet

### **Maths**

Place value, multiplication, division, fractions, decimals, data handling, shape & space, measuring, addition & subtraction, co-ordinates, real life and problem work. Focus will concentrate on word problem and mathematical language. All children must be fluent in tables up 12x12 by the end of the term.

### **Science**

Circuits and electricity. How we see things and light. Children will have specific vocabulary to learn in relation to each topic.

### **Humanities**

China – agriculture of China, including three dams. Topography of China.

### **English**

Continuing writing, reading, speaking and listening, handwriting and presentation with a special emphasis on grammar, spelling and punctuation. Writing styles will include stories, journalistic and persuasive writing based around the text Kensuke's Kingdom.

### **ICT**

Spreadsheets, using excel and basic computer skills.

### **Music**

Listening, appraising, composing and performing. We'll meet again (BBC Music Workshop) including songs popular during World War II.

### **RE**

Judaism – our study will include a comparative study on beliefs, thoughts, actions.

### **Gym**

Gym will focus on developing children's agility, balance and coordination.

### **Games**

Badminton – technique, tactics and rules.

### **Art**

A study of the works of Esher, developing sketch skills.

### **DT**

Children design, construct and test shelters.

### **Homework**

Literacy, Numeracy & Science home learning given on Friday must be returned on Wednesday. Children have a book journal which needs to be completed after they read a book.