



**Maths: Skills and Knowledge**

**Number**—place value, rounding, ordering and comparing, negative numbers, squared and cubed numbers, multiples, factors and Roman numerals  
Mental and written addition and subtraction, Times tables

**Problem solving**—multi-step problems and investigations

**Measurement**—length, capacity, mass and money.

**Shape**—3d shapes, classifying and comparing polygons, area and perimeter

**English and Language: Skills and Knowledge**

**‘Coraline’ by Neil Gaiman**  
Character and Setting descriptions  
Persuasive letter

**Digital Literacy—Charmes**  
Using a short film as a narrative starting point  
Newspaper report

**Spelling**—suffixes, silent letters, homophones, plurals

Guided reading / Reading comprehension

**Vocabulary**

Tudors  
Henry VIII  
Reign  
Monarch  
Dissolving  
Solution  
Substance  
Reversible  
Irreversible  
Transparency  
Conductivity  
Solubility

**Creativity and Design**

**Art/ DT:**  
Tudor portraits inspired by Hans Holbein and Roy Licktenstein  
Tudor Houses

**Games:**  
Invasion Games—Netball and TAG rugby

**Music:**  
Tudor music with particular focus on Greensleeves

**Foreign Languages: French**  
Healthy living and food

**Autumn Term 2020**

**Terrible Tudors**

Juniper Hall visit  
and Tudor Day

**Understanding the World Around Us**

**Tudor Britain:**  
How national history is reflected in a locality  
Tudor monarchs  
Significant events of the 15th and 16th centuries

**RE:**  
What do Muslims believe in?  
Why did Jesus use parables and perform miracles?

**PSHE:**  
Relationships and Citizenship: Living in the wider world (Britain)

**Computing and Science; Skills and Knowledge**

**Science:**  
**Properties and Changes of Materials:**  
Comparing and grouping materials  
Changes of state between solid, liquid and gas  
Reversible and irreversible changes

**Animals including Humans**  
Changes as humans develop to old age

**Computing:**  
Online safety  
Weather Report—creating content (combining text, photo, sound and video)  
Programming—Scratch Shapes

**Ways of Supporting Your Child at Home**

Reading regularly - out loud and independently  
Times tables practise—multiplication and division facts  
Mental mathematics including the 4 operations  
Regular spelling practise

**Visits:** Local libraries, Science Museum, Natural History Museum, Tate Gallery, Wetlands Centre, Crane Park Shot Tower Nature Reserve