

# Year 4 Curriculum

## Academic Year 2015/2016

### Literacy

School topic of 'Galleries' - texts: Picasso Perkins and Scribbleboy (**respect; tolerance; rule of law**)  
Author focus: Malorie Blackman – Hostage (**respect; rule of law; liberty**)  
Children's Laureate – Chris Riddell  
Making writing exciting using adjectives, verbs, adverbs and adverbials.  
Using openers, including adverbs and time conjunctions.  
Learn and use spelling patterns and rules.  
Higher order punctuation, including commas and inverted commas.  
Extending sentences using higher order conjunctions, including although and even though.  
Writing in a range of genres: diary, story, letter, discussion and argument, newspaper report, recount, non-chronological reports.  
Learning and reciting poetry.

### Maths

Place Value.  
Formal written methods of calculations.  
The inverse operations.  
Multiplication and division facts.  
Fractions of numbers and equivalent fractions.  
Adding and subtracting fractions.  
2-step puzzles and problems.  
Converting between analogue and digital times.  
Converting simple units of measure.  
Co-ordinates and translations.

### Science and Computing

Animal including Humans  
**(respect; tolerance)**  
Rocks  
Plants  
Forces and Magnets  
Light

Developing and educational game.  
Prototyping an interactive toy.  
Producing digital music.  
Editing html.  
Producing a wiki.  
Presenting the weather  
(measuring and recording the

### Humanities – History, Geography and Religious Education

Romans (**rule of law; democracy**)  
Anglo-Saxons (**rule of law**)

Map Skills – United Kingdom  
Europe and the United Kingdom  
**(democracy; respect; tolerance; rule of law)**

Christianity (**respect; tolerance; rule of law**)  
Sikhism (**respect; tolerance**)

### The Arts - Art, DT and Music

Picasso  
Portraits and artists  
Graffiti  
Making Roam Chariots  
Drama/music  
Singing

### Physical Education (**respect; tolerance**)

Netball  
Gymnastics  
Dance  
Hockey  
Rounders  
Cross Country

### Special Events and topics

Romans, with a visit to Vindolanda Roman Fort / Roman Army Museum  
Anglo-Saxons, with a visit to Bede's World  
Civic Theatre Pantomime  
Play for a Day – theatre workshop

### PSHE

New Beginnings (**respect; tolerance; rule of law**)  
Getting on, not falling out (**respect; tolerance**)  
Good to be me (**individual liberty**)  
Going for Goals (**individual liberty**)  
Moving on (**respect; tolerance**)

### British Values linked in our curriculum (**highlighted in red**)

Democracy  
Rule of Law  
Individual liberty  
Mutual respect  
Tolerance of others