

### **General Information**

*Please ensure that your child:*

- Reads regularly at home
- Has all uniform and kit clearly labelled
- Refers to the homework diary for completion of tasks set
- Is fully equipped ,with a named pencil case & the appropriate contents :  
i.e. pencils, sharpener, eraser, ruler, scissors, glue stick & handwriting pen

### **Y6 Extra Curricular Clubs:**

- Judo
- STEM
- Choir
- Japanese Language
- Athletics
- UKMT Mathematics Challenge
- Netball
- Debating
- Football
- ICT Lego
- Creative Writing
- Dodgeball, Basketball and Handball
- Street Dance and Acrobatics
- Library
- Speech and Drama
- Ballet

# Curriculum Overview



## Year 6

## Autumn Term 2017

## Mathematics

- Partition 5-/6 digit numbers
- Compare 5-digit numbers using > and < signs
- Use column addition
- Multiplying and dividing by 10 and 100 and 1000
- Understanding place value
- Use column addition including decimals
- Use rounding
- Use column subtraction including decimals
- Describe 3D shapes
- Find common multiples and factors of numbers
- Recognise and simplify equivalent fractions
- Add, subtract and multiply fractions
- Compare fraction with related denominators
- Use long division
- Convert between metric units
- Plot bar and line graphs
- Know regularly used imperials units and approximate metric equivalents
- Read and calculate from timetables using the 24 hour clock
- Mental and written addition and subtraction

## PHSCEE

- New Beginnings
- Feelings
- Healthy relationships
- Working collaboratively
- Discrimination, inclusion and prejudice
- Stereotyping
- Fundamental British Values

## Art

### Avalon's 110 Year Celebrations

- Avalon's Whole School Celebration Clay Mosaic
- British Cityscapes
- Mini Pets in a Jar

### Fundamental British Values

#### Insects

#### World War II

- The Blitz Collage
- Toy Frames
- Memory Box

## Spanish

- European Language Day Competition
- Town
- Directions
- Maths in Spanish
- Ordinal Numbers

## Geography

- Water Cycle and Rivers - including River Dee
- The Wirral - Features and Locations

## Music

- 3 part harmony singing
- 'Composer of the month'
- Rhythmic and pitch notation
- Listening skills
- Preparation for Harvest/Christmas

## R.E.

- Islam—life and teaching of Mohammad. The Qur'an, key beliefs and practices, The Mosque
- Celebrations—Christmas

# Curriculum Map Autumn 2017

## English

- Story writing including how to write a Science Fiction story
- Editing, improving and noting key points in a passage
- Diary writing
- Revision of word types
- Verbs
- Synonyms and antonyms
- Revision of phrase and clause identification and use
- Conjunctions to create cohesion
- Brackets
- Dashes
- Study of Whole New World(s) by Pam Bloom
- Carrie's War by Nina Bawden
- Spelling - prefixes, word endings

## French

- School subjects
- Time
- Daily Routine

### Seasonal

- Christmas

## History

- World War 2

## Physical Education

To understand

- The importance of warming up, to demonstrate and lead warm-up exercises and practises.
- To develop skills and perform them with greater fluency and to greater effect.
- Rugby
- Netball
- Football
- Gymnastics—balances, rolling, taking weight on hands and feet
- Hockey

## Science

- All living things - including classification
- Light

## Computing

- Word processing - tabs and tables
- Internet—accuracy of sites/how results are ranked
- Algorithms—using flow charts with up to 2 decisions
- Scratch programming - introducing variables
- Internet safety - using social media sites

*Please note that occasional changes may occur.*