



# Year 6 Curriculum Information

## Topics covered this half term include:

Science – Forces including gravity, upthrust, stretching, floating and sinking, air resistance.

Geography – Rivers

P.E –Uni hoc, *Real* PE – ball skills

R.E. – Talking about God.

Technology – Clay hedgehogs.

## Visits

- Fire Station for RAP – ‘Reducing Accidents at Play’
- River Tyne—Geography visit

## Literacy

Some of the work covered in Literacy this half term will include:

- Selected texts for discussion.
- Spelling of suffixes, prefixes and unstressed vowels in polysyllabic words eg. similar, vegetable.
- Different styles of writing including developing imaginative writing and writing reports.
- Comparison of the Sheep Pig and Babe.
- Developing higher reading skills.
- Features of a leaflet.
- A study of Michael Morpurgo (half term project).

## Mathematics

The pupils in Y6 are set for maths and the work is planned to meet the needs of the group. This is particularly the case in number work.

Much of the work covered this year is consolidation and the development of mathematical skills and knowledge. However, some of the work covered in topic maths this half term will include:

Place value, ordering and rounding any whole number.

Written methods for multiplying and dividing a 3 digit number by a 2 digit number.

- Addition and subtraction as inverse operations.
- Using multiplication and division to solve problems.
- Developing the use of calculators.
- Handling data.
- Prime numbers.
- Quadrilaterals.
- Measurement.