

## Year 1 Autumn 1

### **Working scientifically**

During years 1 and 2, pupils should be taught to use the following practical scientific methods, processes and skills through the teaching of the programme of study content:

- asking simple questions and recognising that they can be answered in different ways
- observing closely, using simple equipment  
performing simple tests
- identifying and classifying
- using their observations and ideas to suggest answers to questions
- Gathering and recording data to help in answering questions.

### Science - Animals - Including humans

Pupils should be taught to:

- Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.

### History - Florence Nightingale

- The lives of significant individuals in the past who have contributed to national and international achievements. Some should be used to compare aspects of life in different periods [for example, Elizabeth I and Queen Victoria, Christopher Columbus and Neil Armstrong, William Caxton and Tim Berners-Lee, Pieter Bruegel the Elder and LS Lowry, Rosa Parks and Emily Davison, Mary Seacole and/or Florence Nightingale and Edith Cavell]

### Computing

- recognise common uses of information technology beyond school
- understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions

### Computing - ongoing

- Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

### PE - ongoing

Pupils should be taught to:

- master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these

in a range of activities

- participate in team games, developing simple tactics for attacking and defending
- Perform dances using simple movement patterns.

### Art and Design - ongoing

Pupils should be taught:

- to use a range of materials creatively to design and make products
- to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination
- to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space
- about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work

### Music - ongoing

Pupils should be taught to:

- use their voices expressively and creatively by singing songs and speaking chants and rhymes
- play tuned and untuned instruments musically
- listen with concentration and understanding to a range of high-quality live and recorded music
- Experiment with, create, select and combine sounds using the inter-related dimensions of music.

### Seal - New Beginnings

- I know that I belong to a community.
- I can help to make the class a safe and fair place.
- I can help to make my class a good place to learn.
- I know what I have to do myself to make the classroom and school a safe and fair place for everyone, and that it is not OK for other people to make it unsafe or unfair.
- I know some ways to solve a problem.
- I can sometimes tell if other people are feeling sad or scared and I know how to make people feel better.
- I know some more ways to calm myself down when I feel scared or upset.
- I can tell you how I am the same as and different from my friends.