



### Mathematics

Reception: Count to 100 and compare and order numbers to 20, estimate numbers of objects and images and begin to understand that teen numbers are 10 plus some more, play with, explore and identify patterns, identify odd and even numbers and count in 2s, learn the number pairs to 10, explore lengths, heights and weights, learn 2D/3D shapes

Year 1: Begin to see 2-digit numbers as some 10s and some 1s, solve missing number problems, know bonds to 10, use number facts to solve problems in number stories, add by putting the larger number first, add 1-digit and 2-digit numbers to 20, name and sort common 3D shapes, sort objects using Carroll and Venn diagrams, count on and back in multiples of 10s

Year 2: Recognise the place value of each digit in a 2-digit number, find a difference between two numbers by counting on, find change from 10p and 20p, £10 and £20, identify, compare and sort common 2D/3D shapes and everyday objects, estimate a quantity, less than 100

### Collective Worship focus:

Diligence

Perseverance

### Literacy

#### Reception

Listen to stories with increasing attention.

Write simple sentences..

Use language to imagine and recreate roles in play situations.

#### Year 1

1. Begin to use capital letters from proper names

2. Begin to punctuate sentences using a capital letter and a full stop, a question or exclamation mark.

#### Year 2

1. Learn how to use punctuation correctly, incl. capital letters, full stops, question or exclamation marks

2. Co-ordination: use conjunctions (and, or, but) to join simple sentences

3. Subordination: use a variety of conjunctions to create subordinate clauses.

### History/Geography

#### Home Artefacts

To learn about objects people had in their homes long ago.

Recognise household object from the past and present.

#### Timeline artefacts

#### Local Area and Geographical Skills

Recognise familiar places in the local area.

Plot a simple route and use basic map symbols.7yg7yyg7

### D&T / Art

Matisse

Jackson Pollock

Andy Goldsworthy

Material faces

Inspirational artists

### P.E.

Physical focus on coordination and balance:

Static balance

Seated balance

One legged balance

Balance with a partner or group.

# Material World

### Homework

Year 1/2: Please see your child's purple homework book for home learning and a full explanation. It is set for the term (until half term holidays).

Spellings are in the blue spelling books.

Spellings are still tested on a Friday.

### I.C.T links

Ongoing opportunities to access 'Active Learn' programme,

ICT links with music, RE, literacy and art lessons

### Music

Recognise different sounds, explore different sound sources, sort and use percussion instruments, follow hand signals to change volume and speed, keep a steady rhythm.

### Religious Education

All: Understand that there are people of importance to us

Know that some people are special for religious reasons

Identify qualities of a good friend

Reflect on own idea of being a good friend

### Science

Explore the useful properties of materials with a range of investigations involving absorbency and flexibility.

Work on ways to test materials for elasticity and flexibility Find out which paper is the strongest. Work in small groups to design and make a paper bridge to hold a car.