## J2/Year 1 Curriculum - Yearly Overview

## **History**

#### The Victorians:

To compare and contrast aspects of Victorian life and now including Victorian transport, holidays, homes, schools and toys.

## **Explorers:**

To understand who, Neil Armstrong and Katherine Johnson were and how they impacted the world.

## Computing

Typing
Algorithms
Creating and saving work
Coding
Searching the internet
E-safety

# **Art and Design and Technology**

Colour creations, Andy Goldsworthy, Paper art, Eat more fruit and vegetables, Homes, Moving pictures.

## Geography

School and local environment, regions and capital cities of the United Kingdom (London), Europe (France, Spain and Germany), map work.

## **English and Maths**

### Language & Literacy

SPELLING: Test 10 words per week based on Letterland phonics. READING: School reading scheme, library books and class reader. SPEAKING AND LISTENING: Role play, memorising poetry, class discussion

COMPREHENSION: Formal comprehension work, range of genres.

GRAMMAR: Punctuation, nouns, collective nouns, adjectives, conjunctions, time connectives, suffixes, prefixes

WRITING: Story formats, poetry, recounts, lists, descriptions, handwriting

DRAMA: Hot seating, role-play, conscience alley, freeze frames, interviews, class assemblies, preparation for performances in Festivals.

#### **Maths**

NUMBER: Counting in multiples of 1, 2, 5 and 10, place value, writing numerals, number bonds to 10, compare numbers, addition, subtraction, number and pattern sequences, odd and even numbers, multiplication, division, fractions  $(1/4, \frac{1}{2}, \frac{3}{4})$ .

GEOMETRY: Recognise and name common 2D and 3D shapes, describe position, direction and movement, understand clockwise and anti-clockwise.

MEASURES: Days of the week, months, seasons and years, compare, describe and solve practical problems for length and height and mass and capacity, measure time, order events in sequence, choose and use appropriate units of measurement.

STATISTICS: Interpret and construct simple pictograms, tally charts, block diagrams and tables.

PROBLEM SOLVING: Missing number problems, adding/subtracting in columns, money problems, word problems.

#### **Music & Dance**

Festivals, Charanga, songs and ukulele lessons.

## **Spanish**

Learn greetings, body parts, family, months, movements, emotions, objects, alphabet, numbers, colours, animals and maps.

#### **Homework**

Reading every night.

MON – Spellings, handwriting and comprehension TUES – Abacus work books WED- Letterland THURS – Maths game



#### Science

## **Animals, including humans**

Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals. Carnivores, herbivores and omnivores. Identify, name and draw the basic parts of the body.

## **Everyday materials**

Distinguish between an object and the material from which it is made. identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock. Compare materials.

#### **Plants**

Observe and describe how seeds and bulbs grow. Learn about how plants need water, light and a suitable temperature to grow and stay healthy. Identify and name common wild and garden plants (deciduous/evergreen) Identify and describe common flowering plants, including trees.

## **PSE/RHE**

Being responsible; making mistakes; feelings and emotions – jealousy; Our world – growing; road safety; washing hands; Relationships – friendships; Computer Safety – online bullying; Hazard Watch – is it safe?; Fire Safety.

#### RE

**Christianity** – The Creation Story, The Christmas story, Jesus as a friend, The Easter Story/Palm Sunday.

**Judaism** - Shabbat, Rosh Hashanah and Yom Kippur.

#### **PESSC**

Develop skills needed for football and rugby. Swimming skills. Develop gymnastics skills.