

## Class 1 ~ Term 3 & 4 Year 1

### Science

- Naming materials
- Identifying properties of different materials
- Testing material properties
- Sorting objects according to their properties
- Seasonal weather (changes throughout the seasons)

### RE:

- Friendship – who are my friends, how I can be a good friend,
- Comparison of Buddhism and Christianity through new stories linked to friendship

### Music

- Singing and experimenting with sound and instruments
- Pitch, rhythm and tone
- Speaking and Listening techniques

### Suggestions for Home Learning

Why not try:

**Watching:** CBeebies- When I grow up - Doctor

**Visiting:** Cbeebies quiz – A day with Dr Ranj

**Explore:** Growing a bean or cress

**Learning:** How does a bean grow?

**Discovering:** Which is the biggest city in the UK?

### English

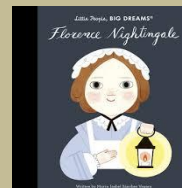
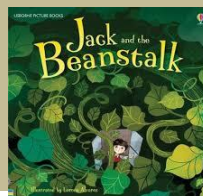
- SPAG: leaving spaces between words, punctuating sentences using capital letters and full stops
- READING – revisiting Letters and Sounds and moving on to Phase 4, regular home reading!
- WRITING T3 character description of a giant
- WRITING T4 instructions- how to grow a bean
- HANDWRITING: letter formation

### Topic

- Who is Florence Nightingale?
- Exploring what countries make up the United Kingdom.
- Study the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country



### Texts: 'Jack & the Beanstalk' & 'Florence Nightingale'



### Mathematics

- *Subtraction - finding the difference*
- *Comparing addition and subtraction*
- Recognise and name 2-D shapes
- Sort 2-D shapes
- Patterns with 3-D and 2-D shapes
- Count forwards and backwards and write numbers to 20 in numerals and words
- Numbers from 11 to 20
- Place value

### PSED: Jigsaw – Dreams & Goals

- My Treasure Chest of Success
- Steps to Goals
- Achieving Together
- Stretchy Learning
- Overcoming Obstacles
- Celebrating My Success
- Vision and Values.

### Art and Design

- William Morris – mono printing
- Van Gogh – Sunflowers painting
- Chinese New Year based creative activities

### PE

- Real PE- Dynamic balance and static balance coordination ball skills and counter balance
- Team games

### Computing

- E-Safety - I am safe  
Multimedia 1 – CORE

### 21<sup>st</sup> Century Links:

War in Ukraine

## **History – Florence Nightingale**

### **KNOWLEDGE BANK:**

Who was Florence Nightingale?

- 1820 Florence Nightingale is born.
- 1853 Florence becomes a nurse.
- She made hospitals cleaner for patients and looked after soldiers in the Crimean War.
- She set up the Nightingale Training School for nurses in 1860.
- She was dedicated to her profession and she worked hard day and night.
- She became known as the Lady with the Lamp as she carried a lamp to check on her patients throughout the night.

### **Expert Language:**

- Hospital: A building where doctors and nurses take care of people who are ill or injured.
- Nurse: Somebody who takes care of people who are sick or injured.
- Patients: People who are being looked after by nurses and doctors.
- Soldier: A person who is trained to fight in wars.

## **Science – Materials**

### **KNOWLEDGE BANK:**

- Object- a thing that can be used. For example, a door, chair, car, table are all objects.
- Materials are what an object is made from.
- Soft If something is soft, it is easy to cut, fold or change the shape of.
- Stretchy - can be pulled to make it longer or wider without breaking.
- Shiny- Reflects light easily.
- Dull doesn't reflect light. Doesn't look bright or shiny.
- Rough If something is rough, it feels and looks uneven or bumpy.
- Smooth objects have no lumps or bumps
- Bendy things can be bent easily into a curved or folded shape not bendy If something is not bendy, it can't be bent easily into a curved or folded shape.
- Waterproof If something is waterproof, it keeps water out it keeps things dry. Not waterproof materials let water in.
- Absorbent- If something is absorbent, it soaks water up. Not absorbent If something is not absorbent, it does not soak up water.
- Transparent objects can be seen through. opaque. Opaque objects can't be seen through.

### **Expert Language:**

Brick, fabric, paper, stone, plastic, water, wood, glass, metal, materials, stretchy, reflects, curved, waterproof, absorbent, transparent, opaque.