## **Science - Plants**

- 1. How do seeds germinate and what happens?
- 2. What happens when bulbs sprout?
- 3. What do plants need to thrive and be healthv?
- 4. What can happen if plants don't get the things they need?
- 5. What do I notice about plants around the school? How are they healthy? How are they unhealthy?
- 6. How do seeds and bulbs grow? What do plants need to be healthy?

### **Computing - Programming a** robot - Algorithms

- To describe a series of instructions as a sequence
- To explain what happens when we change the order of instructions
- To use logical reasoning to predict the outcome of a program (series of commands)
- To explain that programming projects can have code and artwork
- To design an algorithm
- To create and debug a program that I have written
- E-safety I understand how to judge the

Year 2 Summer 1 Curriculum Information



# **DT - Food and Nutrition**

Making a healthy sandwich for The Lighthouse Keeper's Lunch

State what products they are designing and making

#### **History - Seaside Past and** Present

- 1. What is a seaside holiday?
- 2. Why were seaside holidays so popular in the Victorian Era?
- 3. What were seaside holidays like in the Victorian Era?
- 4. How do Victorian seaside holidays compare to holidays now?
- 5. Who was Grace Darling and why was she significant?
- 6. How did Grace Darling become a heroine?

## Art - Block D - 3D

- 1. Know sculptors make their ideas come to life by joining or moulding materials together
- 2. Know sculptors sometimes first make small-scale models of their work called maguettes
- 3. Be able to join materials together to form a 3D work of art
- 4. Be able to make a small rough draft of a sculpture to explore ideas

suitability of a website and that apps and websites have age restrictions <b>PSHE - Health and Wellbeing</b> What helps us grow and stay healthy? Being healthy: eating, drinking, playing and sleeping Equalities text - The Odd Egg	<ul> <li>Say whether their products are for themselves or other users</li> <li>follow procedures for safety and hygiene</li> <li>Make simple judgements about their products and ideas against design criteria</li> <li>Suggest how their products could be improved</li> <li>How to name and sort foods into the five groups in the Eatwell Guide</li> <li>How to prepare simple dishes safely and hygienically, without using a heat source</li> <li>How to use techniques such as cutting, peeling and grating</li> </ul>	<ul> <li><b>RE -</b> What is the 'Good news' Christians believe Jesus brings?</li> <li>Tell stories from the Bible and recognise a link with a concept of 'Gospel' or good news.</li> <li>Give clear, simple accounts of what Bible texts (such as the story of Matthew the tax collector) mean to Christians.</li> <li>Recognise that Jesus gives instructions to people about how to behave.</li> </ul>
Music - Rock Music I wanna play in a band! As well as learning to sing, play, improvise and compose with this song, children will listen and appraise classic Rock songs.	<b>PE</b> Monday- Dance - Indoor Thursday- NUFC - Outdoor	Please check the homework challenges sheet to see what your challenges are for this half term!