# <u>Year 3 Computing – Learning Journey</u>

#### **Autumn**

#### **Online Safety:**

 Understand how to stay safe online using; safe passwords, reliable websites and appropriate content/ ratings.



# **Computing Systems and Networks:**

- Identifying that digital devices have inputs, processes, and outputs,
- How devices can be connected to make networks.

## **Spring**

#### **Creating Media:**

 Create a 'stop motion' animation using onion skinning.



# **Programming A:**

 Creating sequences in a blockbased programming language to make music.

#### **Summer**

#### Data and Information:

- Building branching databases to group objects using yes/no questions.
- Using branching databases.

## **Programming B:**

 Writing algorithms that use a range of events to trigger sequences of action.

