

## Year 2 Computing – Learning Journey

### Autumn

#### Online Safety:

- Searching safely
- Digital footprints and trails
- Talking to others in an online
- Keeping personal data and hardware secure



#### Computing Systems and Networks:

- Identifying IT
- How responsible use improves our world in school and beyond



### Spring

#### Creating Media:

- Making music digitally
- Exploring, editing and combining sounds.



#### Programming A:

- Creating programs
- Debugging programs
- Using logical reasoning to make predictions



### Summer

#### Data and Information:

- Collecting data
- Organising and presenting data on a computer



#### Programming B:

- Designing algorithms
- Designing a sequence of codes which trigger an automatic response

