



Redland Computing Journey

purple
mash

- Introduction to 2BeSafe
- Technology at home
- Introduction to control

- Creative computing
- Creating pictures
- Spreadsheets
- Animated stories
- Coding
- The internet
- Data Explorers
- Making beats
- Presenting ideas
- Technology around us

Early
Years

Owls &
Wrens

Key
Stage
1

Robins &
Starlings



- Email
- Route planners
- Spreadsheets
- Branching database

- Coding
- Touch typing
- Presentations
- The internet

Key
Stage
2

- Unpacking hardware and software
- Effective searching
- Coding
- Quizzing
- Game creator
- Word processing
- Spreadsheets
- Animation
- Introduction to AI

Buzzards
& Hawks

Puffins &
Nightingales



2BeSafe – Being Safe in a Digital World is a scheme we use to embed the teaching of online safety throughout the school year. There are 8 main areas which include:

- Self image and identity
- Online relationships
- Online reputation
- Online bullying
- Health, wellbeing and lifestyle
- Privacy and security
- Managing online information
- Copyright and ownership

Kingfishers
& Falcons



- Graphing
- Coding
- Word processing
- 3D modelling
- Networks

- Blogging
- Introduction to Python
- Spreadsheets
- Data detectives
- Concept maps