



# COMPUTING AT SJB

Succeeding, Enjoying, Belonging



## Vision

- For children to experience a **high-quality taught** Computing Curriculum.
- For children to be **digitally literate** and **responsible citizens**.
- For children to effectively **use ICT across the curriculum**.
- For children to develop an **enthusiasm for coding** ready for the modern world & jobs of the future



## Content

- SJB Long Term Plan outlines the Computing topics in each year group and the progression across school.
- The long term plan follows the Teach Computing Curriculum - <https://teachcomputing.org/>
- Project Evolve supports the teaching of E-Safety across school.
- Computing is a key component of being a STEM school.



## Teaching Key Points

- Objectives are outlined in the planning.
- Key vocabulary is shared at the start of a lesson.
- Pupils are taught new skills through teacher modelling.
- Pupils are given time to practise and experiment with new apps/technology.
- Teachers make revisits to previous learning.



## Teaching

- Computing is taught in modules throughout the year.
- Computing is used in other subject areas where possible to enrich the curriculum.



## Formative Assessment

- Children are assessed at the end of each lesson based on the lesson objective.
- Ongoing interactive book outlines what has been taught.