

Subject on a Page – COMPUTING

Intent

- We follow the Teach Computing scheme <https://teachcomputing.org> .
- The curriculum has been broken down into clearly sequenced units, by year group, showing progression throughout KS1 and KS2.
- The key areas covered in this scheme are: algorithms, computing systems, creating media, data and information, design and development, effective use of tools, impact of technology, networks, programming and safety and security
- For each unit, we will follow the sequencing set out by Teach Computing.
- IT is taught weekly across the school every other half term.
- Every session an objective from Educated for a Connected World is delivered to ensure that keeping safe online is at the forefront of everyone's mind.

Implementation

- Many lessons are theory based and so do not require the use of a device.
- Most lessons offer the opportunity for collaborative learning.
- Outcomes from lessons are recorded in class floor books.