

Computing

What does Computing look like at Broadwas CE VA Primary School?

- At Broadwas CE Primary School we want Computing to become a key part of learning and life. We would like our children to become confident and competent users of technology, digitally literate who enjoy exploring, evaluating and mastering the ever changing technology of the modern world.
- Computing in the school will be rooted in a topic based approach, with children using Computing across the curriculum. Technology is used in all lessons via whiteboards, laptops and stand alone PC's.
- Children across the school have access to a range of laptops and a small selection of iPads. Here at Broadwas we are always looking to the future and opportunities to expand the range of technology we have in school.
- Children will explore and apply the fundamentals of Computer Science including abstraction, logic, algorithms and data representation.
- Children will have opportunities analyse problems in computational terms and have repeated practical experience of writing computer programs to solve problems.
- We want children to stay safe in the 'virtual world' and enjoy becoming an active participant in a digital world safely, responsibly and .respectfully.
- To expand their understanding of computer networks, information technology beyond the school and search technology.

Our extracurricular activities

- Code Club
- Agents of Technology
- Creating 'Virtual Tours of the school'.

Broadwas pupils say...

"I love investigating and researching topics on laptops."
(Year 3 and 4)

"I enjoy creating things on the computer to show what I have learnt."
(Year 4)

"I really like visiting websites to find out about my work." (Year 1)

"I like making Power Points and posters on the laptops about my topics."
(Year 6)

