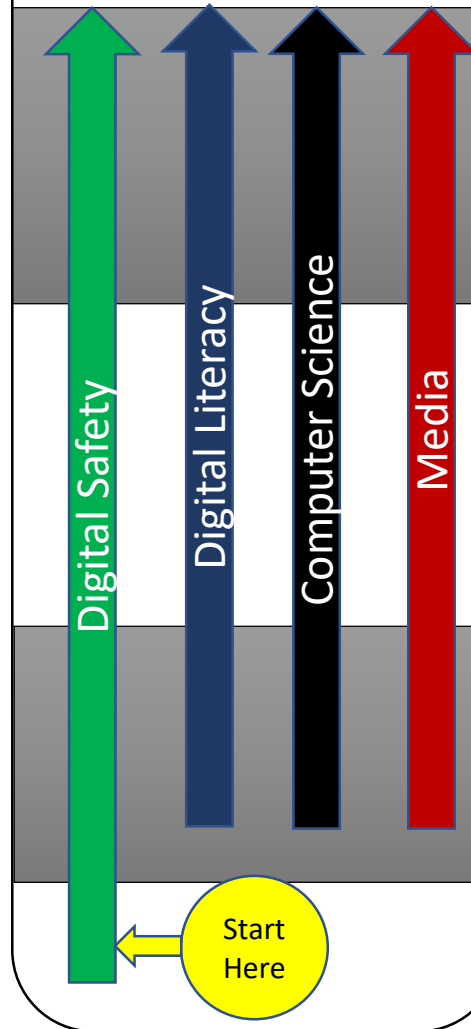


Computing – Computer Science & Media

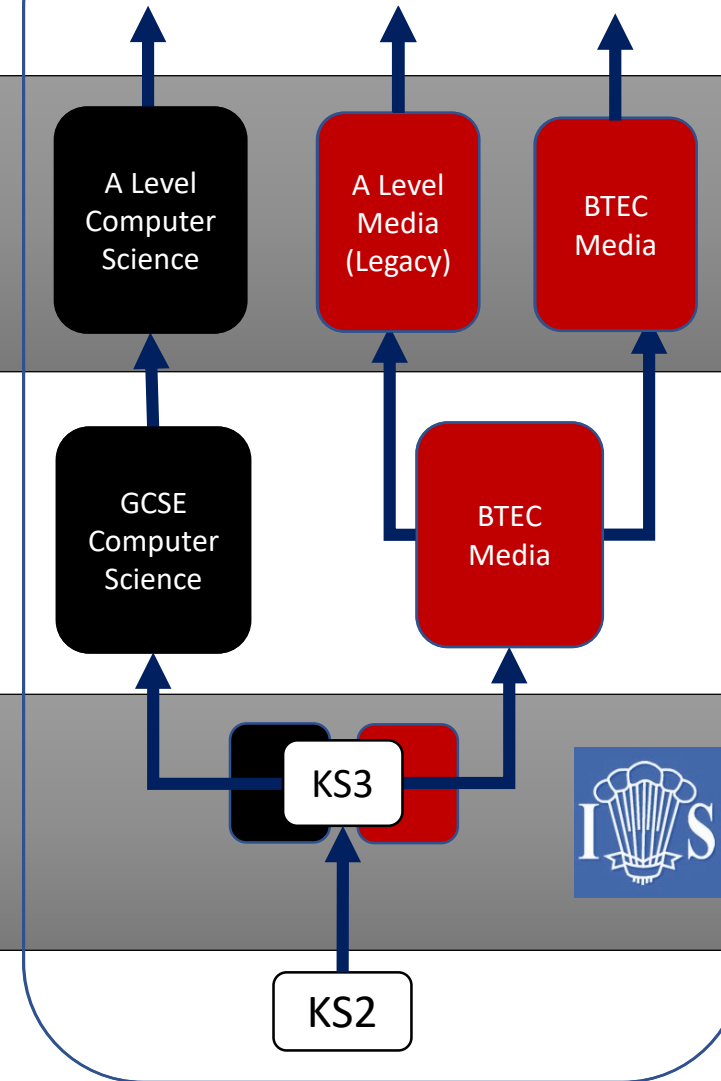
Our Core Principles

- **Digital Safety** is a fundamental right of all students.
- **Digital Literacy** is a core skill that all students need to succeed in 21st century.
- **Tools and support** are provided at KS3 to enable study at later key stages.
- **All genders** should feel that the subject is open to them.
- **Resilience** is a key skill, we learn from our errors, we do not give up, the correct answer is less important than understanding how we got there.
- **Problem solving** by use of computational methods such as decomposition and abstraction.
- **Independence** - those who succeed in our subject use the web to find tutorials and ideas to develop their skills way beyond what is possible in the classroom.
- **Creativity** – is always encouraged from programming to video editing.

4 Core Strands



Key Stage Route Map



“Safely preparing our students for the challenges of the 21st century”