HALL MEAD
SCHOOL

Computing

Year 7 Transition, Departmental Information

EMPOWER
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Computing department – facilities and staff

BS1

BS2

BS3

Staff

- Mr Lucas
- Mrs Babington
- Mr Wells
- Mr Thacker
- Mr Cotier

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Computing – What we learn

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Spreadsheets are used all the time in business, we need to know how to use them

We need to know how the most popular search engine works!

How are spreadsheets used for finance?

How does Google searching work?

YEAR 8

We need to know how computers can help us with real life situations

Using an algorithm to solve everyday problems

How do we program a BBC Micro bit?

How does a computer use binary?

How do we keep safe online?

YEAR 7

Important to know how code can change devices

We need to know how a computer understands the things we want it to do

Important to know how to stay safe online

KS3

Key

Algorithms

Data representation

Programming

I.T.

Hardware and Networking

101100 010110 100101

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