



# Digital Media

*“Computers are like a bicycle for our minds .”*

Bill Gates

## Course content

Year 7 pupils are provided with vast opportunities to gain a true understanding of how computers work and how to program effectively. The course consists of a number of different topics, all integrating seamlessly to provide a firm foundation on which to build further knowledge in Year 8. Developing games and creating websites will feature strongly within the early stages of the year and will progress to include an introduction to a number of graphics applications and programming languages/tools.

## Skills developed

- Textual programming skills
- Graphical programming skills
- Website creation
- Graphics manipulation

## Topics covered

- Programming
- HTML/CSS
- E-Safety
- Photoshop
- Robotics
- Data Representation

For more information

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