

Progression to next stage of learning:
Post 16



TREVIGLAS
ACADEMY

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IT Topic Roadmap

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Developing creativity through software apps

Creating Bitmap and vector graphics

Development of computer hardware

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Designing and creating websites

Writing algorithms in Python

Exploring computer crime and security

Developing Python skills through text and number

Developing Python skills through loops and if statements

Development of using computers safely, effectively and responsibly

An introduction to Binary

An introduction to networking

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An Introduction to programming (Turtle Graphics)

An Introduction to programming (Python language)

Developing being a digital citizen

Exploring computer instruction

Investigating and using IT Software

Investigating IT Hardware

Exploring E Safety

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Hardware & Software

IT and Society

Programming