



ISTITUTO DI ISTRUZIONE SUPERIORE

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PROGRAMMA DI LINGUA E CULTURA INGLESE

della classe 3P INFORMATICA E TELECOMUNICAZIONI - ART. INFORMATICA anno scolastico 2023/2024

Unit 1 A smart world

- The internet of Things
- Reviews of IoT products
- Generation Z rising

Unit 2 Different types of computer

- A matter of scale: workstation, mainframes and supercomputers.
- Small, smaller, the smallest.
- The touchscreen revolution
- The new iPad 2018

Unit 3 Computer issues

- The dark side of Internet
- The anatomy of a phishing scan
- What a "fake news" is
- A guide to healthy computing

Unit 4 The "brain" of the computer

- The first of the bricks that built the IT world
- Getting close to the limit
- Circuit boards
- The 3D transistor
- What are multi-core processors?

Unit 5 Storage

- How DVDs play the blues
- Flash memory: a new generation of flash storage devices
- Bringing your files with you
- Flash memory cards: what you need to know
- SSD: the new generation of personal computer storage.
- Your data is the "cloud"!

Docente

Alunni 7/6/24