



ISTITUTO DI ISTRUZIONE SUPERIORE
“MICHELE GIUA”



ind. CHIMICO-AMBIENTALE-INFORMATICO – LICEO SCIENTIFICO opz. SCIENZE APPLICATE
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A.S. 2025/2026

Classe	Indirizzo	Disciplina	Docente
4N	Informatico	Lingua inglese	Alessandra Pani

Libro di testo: *Bit by Bit, English for Information and Communications Technology (New Edition)*, Doretta Ardu, Roy Palmer, ed. Edisco, vol. unico

Unit 3.1 • Computer languages

- Low-level and high-level languages and translation programs
- First and second generation languages
- Third generation languages
- Fourth generation languages
- Higher abstraction fourth generation languages
- Fifth and sixth generation languages

Unit 3.2 • Computer programming

- The C family
- Hypertext markup language (HTML)
- Java
- Python
- PHP

Unit 4.1 • Main software

- Word processors
- Spreadsheets
- Presentations

Unit 4.3 • Other software programs

- Virtual reality and videogames

Educazione civica: The history of the U.K. and its political system.

Cagliari, 26 giugno 2026

La docente

A handwritten signature in cursive script, reading "Alessandra Fani". The signature is written in dark ink on a light-colored background.