

I.I.S. “M. BUONARROTI”, GUSPINI
Programma svolto per la classe 5°P Informatica e Telecomunicazioni
A.S. 2022/2023
Materia: Lingua e Civiltà Inglese
Docente: Francesco Carboni

Modulo 1 Operating systems

- Main functions of Operating Systems
- Application packages
- Word processing; Spreadsheet; Database

Modulo 2 Computer languages

- Programming languages: Low level languages and High-level languages
- Computer language translators
- Scratch and Python

Modulo 3 Program development

- Computer programming
- Building a program; Writing, documenting, testing and debugging a program
- Developing the algorithm
- System flowcharts

Modulo 4 It's a wired world

- Understanding networks
- Networking devices
- Topologies
- Types of connections,
- Properties of transmission

Modulo 5 Apply for a job

- School work alternation
- - Job adverts and Cover letter
- - Europass: The curriculum vitae
- - Job interview

Modulo 6 Cultural Background

- The history of the Computer and a Brief History of the Internet
- The sixties: The cold war-
- Aestheticism and Decadence: G. D'Annunzio and Oscar Wilde: The Picture of Dorian Gray
- Ernest Hemingway: Fiesta
- Irvine Welsh: Trainspotting
- George Orwell: Animal Farm

Educazione Civica

- The UK Political System
- The Italian Constitution;
- British and Italian Constitution.

Language work and Grammar

Talking about the past: Past simple (regular and irregular verbs); Present Perfect (all forms); Past Continuous; Past Perfect; If sentences.

Libri di testo:

M.Menichelli, C. Matassi – *New Totally Connected* - Clitt

Pallini Lelio Raymond Murphy - *Essential Grammar in Use* - ELI

John Hird - *Grammar & Vocabulary* -Oxford

IL DOCENTE
Francesco Carboni

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