CLASSE: 4G

PROGRAMMA DI: lingua inglese

DOCENTE: Ilaria Marotto

Testi:

- *Bit by Bit. English for Information and Communications Technology.* di Doretta Ardu, Maria Grazia Bellino, Giuseppina Di Giorgio
- *Your Invalsi Tutor* di Elisa Camerlingo, Lily Snowden

Ripasso:

Present simple; present continuous; past simple; past continuous; present perfect simple; present perfect continuous; the passive; zero conditional; first conditional; second conditional.

Da *Bit by Bit*:

Module 1, Unit 1: Computer Science and ICT:

- Computer science: what's in a name
- the future of computer science
- information and communications technology
- digital literacy

Module 1, Unit 2: ICT and Society

- pros and cons of living in the digital age
- ICT and health
- ICT and work
- ICT, education and culture
- ICT and the environment

Module 1, Unit 3: Computers

- the binary system and the units of measure
- analogue vs digital

<u>Module 3, Unit 7: Computer languages</u>

- low level languages, high level languages and translation programs
- first and second generation languages
- third generation languages
- fourth generation languages: non-procedural languages and markup languages
- higher abstraction fourth generation languages and fifth generation

- Grammar: prefixes, suffixes and compound nouns (p. 50)
- Reading: bicentennial man (p. 56)

Da *Your Invalsi Tutor:*

- Reading and comprehension activities
- Listening activities

Educazione civica:

WIPO e *IP* (Organizzazione Mondiale per la Proprietà Intellettuale; concetto di Proprietà Intellettuale; *copyright* e altre forme di tutela della proprietà intellettuale)

Oristano, 16/06/2023

Ilaria Marotto