



**ISTITUTO D'ISTRUZIONE SUPERIORE  
RAMACCA - PALAGONIA**

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**PROGRAMMA SVOLTO DI  
LINGUA E CULTURA  
INGLESE  
Classe V D  
Anno scolastico 2021/2022**

**Docente FELICE FABIO EMANUELE SIRIANNI**

**CONTENUTI**

**Grammar:**

The passive

The modals: can/could/be able to/be allowed to/must/should/ought to/have to

Have something done

Revision of tenses for Prove Invalsi

**Information technology:**

- Integrated circuits and microprocessors
- Different types of computer (three generations of computers, workstations, mainframes, supercomputers, touchscreen)
- The “brain” of the computer (motherboard, form factor, dip switches and jumper pins, next-generation transistor, multi-core processor)
- Computer issues (hackers, ransomware, spam, phishers, cybersquatting, fake news)
- Operating systems (algorithms in computer science, boot operation, Windows Multitasking, Google Android, Ubuntu)
- Computer languages (object-oriented programming, Scratch, Python, C++, markup languages, Java and JavaScript)
- Networking/Getting connected (LAN, WAN, MAN, network topologies, protocols in data transmission and the 7 layers model, Internet, Ethernet)
- Communicating on the Net/Using the Web (email, blog, Google Sites, Twitter, Facebook, Instagram)
- Multimedia and entertainment (streaming media, MP3, online gaming, podcasting)
- Internet marketing and online shopping (e-commerce, eBay, Bitcoin, cloud computing)
- Looking for a job (what goes into a CV?, what goes into a profile?, what goes into a covering letter?)
- Job opportunities (CV, profile, cover letter)
- Towards digitalization (third industrial revolution, industry 4.0)

**LIBRI DI TESTO UTILIZZATI**

- 1) Spiazzi-Tavella-Layton, *Performer Inclusive Grammar Level B1*, Zanichelli
- 2) Avezzano Comes-Rivano-Sinapi-De Benedittis, *Switch & Go*, Hoepli

Ramacca, 03 giugno 2022

Prof. Felice Fabio Emanuele Sirianni