



Istituto Tecnico Economico Tecnologico

"Primo Levi"

Via Pitz'e Serra Quartu Sant'Elena - (CA)

***PROGRAMMA SVOLTO DI LINGUA E CIVILTÀ'
INGLESE***

Anno scolastico 2022/2023

CLASSE IV DE
Indirizzo Tecnologico

Prof.ssa Eleonora Picciau

Grammar review:

- ✓ la struttura della frase inglese (affermativa, negativa, interrogativa e *short answers*);
- ✓ il presente semplice; *present vs present continuous*;
- ✓ *past simple (regular and irregular verbs)*;
- ✓ *future (will; be going to; present continuous; present simple)*;
- ✓ *comparative and superlative forms*;
- ✓ *wh- words*;
- ✓ *present perfect*;
- ✓ *0,1,2 Conditional*;
- ✓ *modals verbs: must/to have to; can/could; may/might; should*;
- ✓ *espressioni idiomatiche*
- ✓ *linking words*

Da *Cult Essential [Smart]*

Past continuous (costruzione delle frasi)

Past continuous vs past simple

Used to (costruzione delle frasi)

May/might (costruzione della frase)

Da *Hands-on Electronics and Electrotechnology*

Module 1 Understanding and working with electricity

Unit 1 Just what is electricity?

Basics of electricity; Where does the word electricity come from?; Electrical conductors and insulators; Types and components of electrical circuits.

Unit 2 How to carry out an electrical design project

Electrical installations; Why isn't there a standard voltage around the world?; Electrical design plan; Defining parts of electrical system; Creating the electrical plan; The tools of the trade.

Module 2 How is electricity generated and distributed?

Unit 3 Electric motors and generators

Discovering electric motor; Electric motors types; Synchronous generators; Learn about electric machines at MIT.

Unit 4 Energy sources

Coal; Using passengers' steps to generate energy; Nuclear power generation; Hydro-electric and wind power; First uses of wind power; Biofuels.

Readings:

The tale of two millionaires;
We've never learned to drive;
The Christmas present;
Hollywood kids.

Educazione Civica:

Agenda 2030; goal 14 *Life below water*. Visione del docufilm *Seaspiracy*.

Quartu S. Elena, 10/06/2023

LA DOCENTE
Prof.ssa Eleonora Picciau