



ANNO SCOLASTICO 2023-2024

PROGRAMMA SVOLTO CLASSE 5^H M.A.T.

Materia d'insegnamento: Lingua e civiltà inglese.

Insegnante: Borosan Svetlana

Testo in adozione: **WIRELESS ENGLISH** – Di Ilaria Piccioli ed. San Marco
Fotocopie, articoli inerenti al settore elettrotecnico

Microlingua:

Looking for a job:

- How to write a successful CV
- How to write a letter of application
- Safety in a workplace
- Safety rules and signs

Electricity basics:

- What is electricity
- Introducing static electricity
- The electric circuit
- Resistance and conductance
- AC vs DC
- Batteries
- Electricity and Sustainability

Electricity all around us

- Electricity transmission and distribution
- Household appliances in daily life
- Electrical safety basis
- Energy efficiency

The production of electricity:

- Energy
- Fossil Fuels
- Nuclear energy
- Bioenergy
- Energy from the sun and the wind

-Water power

The distribution of electricity

-From power plants to houses: the electrical grid

-The function of power plants

-Energy problems

-A new power grid to meet our needs

-Sustainable cities

Grammar: revision of the main tenses – active verb forms

UDA Educazione Civica: What is a CV? Cover letter and a letter of application.

Parma, 06/06/2024

L'insegnante
Prof.ssa Svetlana Borosan