

PROGRAMMA SVOLTO DI LINGUA INGLESE
CLASSE 4B
DOCENTE DANIELA SILVANO
A.S. 2018/2019

LIBRO DI TESTO:

- WORKING WITH NEW TECHNOLOGY, Kieran O'Malley, Pearson Longman.
- GRAMMAR FILES blue edition, E. Jordan, P. Fiocchi, Trinity Whitebridge.

UNIT 1

ELECTRICAL ENERGY

Atoms and electrons;
Conductors and insulators;
The battery;
Pioneers of electricity;
The fuel cell;
Superconductors;
The car body that works as a battery.

UNIT 2

ELECTRIC CIRCUITS

A simple circuit;
Types of circuits;
Turning off standby power.

UNIT 3

ELECTROMAGNETISM AND MOTORS

Electricity and magnetism;
Applications of electromagnetism: Fuel gauge system;
The electric motor;
Types of electric motor: DC motors and AC motors;
Electric cars;
Electric cars: advantages and disadvantages.

UNIT 4

GENERATING ELECTRICITY

Methods of producing electricity;
Protests against Fracking;
Nuclear power station;
Controlling a nuclear reactor;
Other safety concerns.

UNIT 6

Silicon Valley.

DA GRAMMAR FILES:

Revision past tenses;
Periodo ipotetico: tipo 0 e di tipo 1;
Present conditional;
Periodo ipotetico: tipo 2;
Periodo ipotetico tipo 3 (past perfect, perfect conditional).

Roma, 05/06/2019

**LA DOCENTE
DANIELA SILVANO**

GLI ALUNNI

PER IL RECUPERO DEL DEBITO E' PREVISTA UNA PROVA SCRITTA.