

IPSIA - SIDERNO

Classe IV[^] sez. B – IP09
Manutenzione ed Assistenza Tecnica

LINGUA E CULTURA INGLESE
A.S. 2018/2019

DOCENTE: Prof.ssa Roberta SACCA'

ORE Sett.li n°3

Testo adottato: HIGH TECH – I. Piccoli. Ed. SAN MARCO

PROGRAMMA SVOLTO

MODULE 0

Grammar revision

MODULE 1

Electricity 1: What is electricity? – Static electricity and electric current - AC vs DC – Conductors, Semiconductors and Insulators - Electric circuits and components.

GRAMMAR: Relative pronouns.

HISTORY: The Industrial Revolution

Lab activity: listening “How to measure electricity”,
“DC versus AC”.

MODULE 2

Electricity 2: Magnetism and Electromagnetism – Electrical devices: Alternators, Transformers and Batteries - Electrical Safety.

GRAMMAR: The future: different forms and usage.

Culture: The legend of Robin Hood.

MODULE 3

From Electronics to Robotics: Electronic circuits and components: Transistors and Resistors – Analogue vs Digital. Automation Technology and Industrial Robotics.

GRAMMAR: Modals – Passive form.

HISTORY: The right to vote in the U.K., E. Pankhurst.

Modulo Interdisciplinare:

“How to write a C.V.”

Siderno, lì 08/06/2019

Gli alunni

La Docente
Prof.ssa Roberta Sacca'