



Ministero dell'Istruzione, dell'Università e della Ricerca  
U.S.R. per la Calabria – A.T. per la Provincia di Reggio Calabria  
ISTITUTO PROFESSIONALE DI STATO PER L'INDUSTRIA L'ARTIGIANATO  
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## PROGRAMMA SVOLTO

Disciplina: LINGUA INGLESE

Docente: Tiziana RUSSO

A.S. 2019/2020

CLASSE : III sez. A – IPAI

### OPZIONE

APPARATI, IMPIANTI E SERVIZI TECNICI INDUSTRIALI E CIVILI

#### Modulo 1

##### Energy and matter

What is physics? – What is matter? – Changes in the state of matter – The atom - What is energy? – Electricity – Static electricity – Electric current

#### Modulo 2

##### Exploring electricity

Magnetism – Electromagnetism – Electric circuits – Electric components – Electrical safety – Energy sources – Top ten renewable sources

### **Modulo 3**

#### **Information technology**

The computer revolution-The main components of a computer-  
Types of computers- India's Silicon Valley - Teenagers and digital communication

### **Grammar**

Revision strutture basilari acquisite nel biennio:  
Verb to be ( all forms )  
Present simple vs present continuous  
Past simple regular and irregular verbs ( all forms )  
Past participle  
Present perfect - Ever, never - Just, already, yet

### **CULTURAL TOPICS**

Milestones in physics  
Top ten renewable sources  
India's Silicon Valley  
Teenagers and digital communication

### **TESTO ADOTTATO**

High tech – Ilaria Piccioli – Ed. San Marco

Siderno, 10/06/2020

La Docente

Prof.ssa Tiziana Russo

