

**Istituto tecnico industriale statale**

**"Eugenio Barsanti"**

Pomigliano d'Arco (NA)

Programmazione didattico-educativa svolta nella classe V D anno scolastico 2023/24.

Docente Maria Anna Zanfardino

Unità di apprendimento 1	
UNIT 1	KNOWLEDGE
	<p>Electricity and magnetism</p> <p>The role of electricity</p> <p>The discovery of magnetism</p> <p>Magnetism applied Electricity</p> <p>Magnetic fields</p> <p>Electromagnets</p>
UNIT 2	KNOWLEDGE
	<p>Alternators</p> <p>Rectifiers</p> <p>Transformers</p> <p>Properties of a circuit</p> <p>Design a burglar alarm system</p> <p>Automation</p>
Unità di approfondimento 1	
UNIT 1	CONTENTS
	<p>Window on the world</p> <p>Means of transport in London</p> <p>The Tube</p> <p>Electricity in transport</p> <p>London transport for tourists</p>
Unità di apprendimento 2	
UNIT 1	CONTENTS
	<p>The age of discovery: Columbus first voyage</p> <p>The Columbian Exchange</p> <p>Mars : The last frontier of human exploration</p>