



Ministero dell'Istruzione  
ISTITUTO DI ISTRUZIONE SUPERIORE "J. TORRIANI"  
E-mail: [cris004006@pec.istruzione.it](mailto:cris004006@pec.istruzione.it), [cris004006@istruzione.it](mailto:cris004006@istruzione.it) Site  
Web: [www.iistorriani.it](http://www.iistorriani.it)  
ISTITUTO TECNICO - LICEO SCIENTIFICO  
Via Seminario, n° 17/19 - 26100 CREMONA ☎ 037228380 - Fax: 0372412602  
ISTITUTO PROFESSIONALE - I e F P Sezione associata "ALA PONZONE CIMINO"  
Via Gerolamo da Cremona, 23 - 26100 CREMONA ☎ 037235179 - Fax: 0372457603

**PROGRAMMA SVOLTO**  
**A.S. 2022/2023**

<b>DOCENTE:</b>	<b>Ilaria Soldi</b>
<b>DISCIPLINA:</b>	<b>INGLESE</b>
<b>CLASSE:</b>	<b>5 A ENE</b>

**Per ogni Modulo svolto vengono indicati i relativi contenuti affrontati.**

<b>MODULO</b>	<b>CONTENUTI</b>
Ripasso grammaticale e conversazione in lingua	<ul style="list-style-type: none"><li>- The futures: future simple, be going to, present continuous</li><li>- Past simple</li><li>- Present perfect</li><li>- Comparatives and superlatives</li><li>- Linkers (concession, contrast, result and addition)</li><li>- First conditional</li></ul>
<u>SAFETY ON THE WORKPLACE:</u> Mechanix: Module 1;	<ul style="list-style-type: none"><li>- Workplace Hazard: Top five workplace hazards.</li><li>- Dangers at home</li><li>- Safety and the EU</li><li>- Safety at the Time of the Industrial revolution</li></ul>
Google Classroom	<ul style="list-style-type: none"><li>- MSDs</li><li>- Ergonomics: Improper body positioning, Problems and solutions</li></ul>
<u>AUTOMATION-Mechanix, Module 3</u>	<ul style="list-style-type: none"><li>- Computer programming (page 62)</li></ul>
Google Classroom	<ul style="list-style-type: none"><li>- Automation</li><li>- Automation - Gerovitch (focus on social and economical aspects of automation)</li><li>- What is automation (video + pdf)</li><li>- Taylorism (video + pdf)</li><li>- Ford's assembly line (video)</li><li>- The impact of Technology and Automation on Today's Businesses</li></ul>

<u>TOOLS AND MACHINE TOOLS - Mechanix, Module 4</u>	<ul style="list-style-type: none"> <li>- Tool maintenance</li> <li>- Archimedes, Levers and Catapults</li> <li>- How Gears Work</li> <li>- Machine Tools</li> </ul>
<u>ENERGY- Mechanix, Module 7</u>	<ul style="list-style-type: none"> <li>- Energy: a definition (page 146)</li> <li>- Renewable Energy; renewable energy sources.</li> <li>- Hydropower Plants</li> <li>- Saving Energy</li> </ul>
<u>Google Classroom</u>	<ul style="list-style-type: none"> <li>- Physics for Kids: Energy</li> <li>- Hydropower 101 (video)</li> </ul>
<u>Educazione civica - Sport and disabilities</u>	<ul style="list-style-type: none"> <li>- Video: David Wetherill's Ted Talk → A change of perspective: disability as a blessing</li> <li>- Different types of disabilities</li> <li>- Exclusion, integration, inclusion</li> <li>- Is inclusion really possible? Debate.</li> <li>- Group presentations.</li> </ul>
INVALSI	<ul style="list-style-type: none"> <li>- Esercitazioni di reading e listening in preparazione alla prova Invalsi.</li> </ul>

**Il programma è stato visionato, approvato e firmato in originale dai rappresentanti degli studenti della classe in data 23/05/2023.**