



**ISTITUTO DI ISTRUZIONE SUPERIORE "DE SANCTIS-DELEDDA"**

*LICEO LINGUISTICO - LICEO delle SCIENZE UMANE  
ISTITUTO TECNICO TECNOLOGICO (Chimica, materiali e biotecnologie)*



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## Programma svolto

Anno scolastico: 2023 - 2024

<b>DOCENTE</b>	Elisabetta Salone, Valeria Vacca		
<b>MATERIA</b>	Inglese		
<b>CLASSE E SEZIONE</b>	4 N	<b>INDIRIZZO</b>	BIOTECNOLOGIE AMBIENTALI
<b>LIBRO/I DI TESTO</b>	INTO SCIENCE 2 ED. VOL. UNICO (LDM) – CREATIVE ENGLISH FOR SCIENTIFIC COURSES		

Argomenti	Abilità
MODULE 1 Renewable energy Energy definition Renewable energy and non-renewable energy sources of energy Wind power Solar energy How does a solar panel work? Photovoltaic cells Giant solar floating islands Geothermal energy Geothermal power plants Hydropower Tidal and Wave power Biomass energy Reading inside the Solar- Hydrogen House No More Power Bills-Ever Video Activity-summary  MODULE 2 Sustainable Development What's sustainability? History of sustainable development The Global Carbon Atlas The Kyoto Protocol The Paris Agreement United Nations Conference on sustainable Development	

<p>UN Summit in New York Future Actions – climate Action Summit 2019 The young and climate change Triple bottom line-circular economy</p> <p>Sustainability in our society- greenarchitecture Education for development(ESD) What's a global citizenship? Global citizenship education(GCED) ESD and GCED</p> <p>Nutrition: Introduction, Proteins, Carbohydrates, Lipids.</p>	
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Cagliari, 08/06/2024

Le docenti

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