| TITOLO DEL<br>MODULO/<br>PERCORSO  | CONTENUTI   | COMPETENZE  | ABILITA'  | METODOLOGIE DIDATTICHE   | TEMPI       | COLLEGAMENTI<br>INTERDISCIPLINA<br>RI (DISCIPLINA E<br>CONTENUTO) | TIPOLOGIA<br>DI<br>VERIFICA                             |
|--|---|---|---|--|-------------|---|---|
| MODULE 1<br>Ernest<br>Hemingway  | -Hemingway, one of the<br>greatest American 20th<br>century novelists<br>-Early life and career<br>-Military experience<br>- Life in Europe<br>- Critical Acclaim<br>- Hemingway's literary activity,<br>his books<br>-Personal struggles and suicide<br>-Main topics in his books<br>-Some of Hemingway's<br>sayings   | The EU key Competences: -<br>Communication in a foreign<br>language<br>-Learning to learn -<br>Developing critical thinking and<br>creativity, expressing their opinion<br>about the wars today in different<br>parts of the world<br>-Digital Competences: PowerPoint<br>Presentation about Hemingway's<br>Travel (Group work)<br>-Cultural awareness: appreciation<br>of the importance of creative<br>expressions of ideas, experiences<br>and emotions of Hemingway in<br>literature and life in general  | -Speaking: People make war out<br>of stupidity. Why do you think<br>people make war today? (Students<br>answer)<br>-Reading the text with a good<br>intonation and understanding it<br>- Writing about Hemingway's<br>Travel -<br>Watching, Listening,<br>understanding short videos about<br>Hemingway's life<br>-Life and Digital skills:<br>Powerpoint Presentation about<br>Hemingway<br>-Doing MindMap of the texts  | understanding a text,<br>Listening for specific information<br>-Short descriptions about Hemingway's<br>travel and literary work<br>-Communicative language learning<br>-Matching the collocations and<br>expressions to their definition<br>-Multiple choice<br>-Exercise T/F<br>-Completing the sentences using the<br>correct form<br>Group work<br>Watching a short movie of BBC about<br>Hemingway called "A new look at<br>Hemingway"<br>Student Centered Approach<br>-PowerPoint Presentation   | Trimestre   | Italian, History,<br>German                                       | Oral Test<br>Written Test<br>PowerPoint<br>Presentation |
| MODULE 2<br>IT in<br>Manufacturing   | manufacturing), 3-D printing,<br>AI (artificial intelligence) and<br>industrial robots, IOT (the<br>internet of things) and Cloud<br>computing -<br>Reading article AI-SPY As   | <ul> <li>-Knowing the salient aspects of the digital revolution that has influenced the work organization, IT in manufacturing, AI and industrial robots, IOT and Cloud computing</li> <li>-Creative and critical thinking.</li> <li>21st century Competences: -</li> <li>Critical thinking and problem solving -</li> <li>Creativity -</li> <li>Communication -</li> <li>Collaboration</li> <li>-Promoting collaboration and support within the classroom</li> </ul>   | -Developing the four skills:<br>Reading, Speaking, Listening and<br>Writing –<br>Retrieving information –<br>Interpreting texts: identify the<br>main idea in a text, understand<br>relationships –<br>Listening for specific information<br>-Reflecting and evaluating:<br>making a comparison or<br>connections between the text and<br>outside knowledge, or explaining<br>a feature of the text by drawing on<br>personal experience and attitudes.<br>-Following logical and linguistic<br>connections within a paragraph in<br>order to locate or interpret<br>information; or synthesise<br>information across texts or parts<br>of a text in order to infer the<br>author's purpose –<br>Doing the MindMap of the texts | <ul> <li>-Touchscreen</li> <li>Flipped Classroom -<br/>Reading, interpreting and<br/>understanding information. Reading the<br/>article B2 level: AI-SPY As artificial<br/>intelligence enters the workplace, work<br/>could become fairer - or more<br/>oppressive -<br/>Interactive/participative approach -<br/>Learner-centered approach -<br/>Writing a paragraph outlining one's<br/>personal opinion about the use of AI to<br/>monitor people at work based on the<br/>questions: How will it affect the<br/>workplace? Will work become fairer or<br/>more oppressive?</li> <li>-Using digital tools to their full<br/>potential to enhance language learning<br/>and boost motivation;</li> <li>-Matching words with definitions -<br/>Watching a documentary "In the Age of<br/>AI"</li> </ul>                    | Trimestre   | Italian, German, IT   | Oral Test<br>Written Test<br>PowerPoint<br>Presentation |
| MODULE 3<br>Recycling E-<br>Waste<br>Green Internet<br>Renewable<br>Energy | -Recycling E-Waste: the<br>problems of e-waste; the<br>benefits of recycling e-waste<br>-Green Internet -<br>Renewable energy: Solar<br>Energy, Wind Energy,<br>Bioenergy, Hydropower<br>Energy, Geothermal Energy -<br>Fracking<br>- Reading comprehension text:<br>"Portland, a model for the<br>future?"<br>-Reading article: "The Robot<br>Age" -<br>Reading and listening to the<br>article: Siemens, the world's<br>most sustainable business | -21st Century Competences:<br>Writing a short text (140-190<br>words) about how you use<br>electronic devices: Use these<br>questions to help you A) How<br>important are electronic devices to<br>your life? B) How many electronic<br>devices do you have? C) How<br>often do you buy new electronic<br>devices? C) What do you do with<br>your old products? D) In your<br>opinion, is it possible to reduce the<br>amount of e-waste that we<br>generate? Wha can we do?<br>-21st Century competences.<br>Developing Critical thinking:<br>Nuclear power is another form of<br>energy production which has<br>become important over recent<br>years, although there is a great<br>debate about its safety. Think<br>about the topic and prepare a short<br>oral report. Include information<br>about: A) the advantages and<br>disadvantages; B) the situation in<br>Europe and Italy with regards to<br>the production of nuclear energy;<br>C) your personal opinion about<br>nuclear power | -Developing the four skills:<br>Reading, Speaking, Listening and<br>Writing<br>-Understanding relative texts oral<br>or written about professional<br>arguments<br>-Writing a summary considering<br>which elements to include when<br>writing a summary and which to<br>ignore - Doing the MindMap of the texts<br>-Employability Skills. Team<br>working: Working in groups. Each<br>of the students choose a particular<br>area (Energy use, recycling,<br>transport, urban planning, etc,)<br>and use the Internet to find out<br>how eco-friendly your town is in<br>comparison with Portland. Report<br>back to the group. Suggest some<br>initiatives that your town should<br>promote                                   | Flipped Classroom -<br>Interactive/participative method<br>-Reading, interpreting and<br>understanding information,<br>understanding a text -<br>Listening for specific information -<br>Communicative language learning.<br>-Matching the collocations and<br>expressions to their definition.<br>-Writing a word from the passage next<br>to each definition<br>-Completing the summary of the<br>passage -<br>Completing the definitions with the<br>terms given -<br>Completing the sentences with the<br>missing information -<br>Correcting the statements<br>-Choosing the correct alternative -<br>Matching each word or expression with<br>its definition -Answering the<br>questions -Watching short videos<br>about the topics The problems of e-<br>waste and The benefits of recycling e-<br>waste -Touchscreen | Pentamestre | Italian History, IT   | Ora Test<br>Written Test                                |
| MODULE 4<br>Great<br>Depression<br>1929-1939                               | Great Depression in the USA<br>and Europe 1929-1939 -<br>Effects in the USA -<br>Effects around the world -End<br>of Depression   | -Developing Critical thinking -<br>Promoting collaboration and<br>support within the classroom -  | -Developing the four skills:<br>Reading, Speaking, Listening and<br>Writing<br>-Understanding relative text -<br>Making use of dictionaries online<br>-Writing a summary considering<br>which elements to include when<br>writing a summary and which to<br>ignore -<br>Doing the MindMap   | -Inquiry Based Learning<br>Inclusive approach<br>Reading, interpreting and<br>understanding information,<br>understanding a text<br>Watching a documentary for specific<br>information<br>Communicative language learning<br>Watching a short video about Great<br>Depression<br>Touchscreen   |             | Italian, History,<br>German                                       | Oral Test<br>Written Test                               |

## PROGRAMMA PREVENTIVO\_DISCIPLINA\_INGLESE\_CLASSE 5MNR\_ANNO SCOLASTICO 2022-2023 Prof. Perotti.

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