Anno scolastico	**2025/26**
Disciplina	**INGLESE**
Docente/i	**BILLA SONIA**
Classe	**IV A**
Indirizzo	**CR**
Articolazione	**CONDUZIONE DEL MEZZO AEREO**

Libri di Testo/materiali: World in Progress- Ferruta, Rooney. Knype - Mondadori; English in Aeronautics- Polichetti, Beloe'- Loescher; Fotocopie, video, espansioni online, presentazioni in power point.

Contenuti/Attività svolte

- ENGLISH FOR SPECIFIC PURPOSES:

Section 1 and 2

- **Module 1 –THE WORLD OF FLIGHT**

The Air; Flight; The Flight of a Bird; The Bumblebee Argument: A case Study; History of Flight from Mythology to the First Flight; Extension: Archimede's Principle; "The First Man on the Moon"; The Voyager Program (and how to make a text shorter);Classification of Aircraft; Structure of Technical English (The suffix "-ward" for directions, Suffixes "-less" and "-ment", the word "SHIP" as a noun and suffix (-ship), the use of prefix "Un-" for negative adjectives, the suffix "-ED" for adjectives; Compound nouns; Compounds with noun+like, parallel increase; double comparative (more and more), describing processes and sequences using sequencing words, Verbs of permission, "the former/the latter"; Classifying things – key sentences); Maths Pills (from Celsius to Farheneit)

- **Module 2 – THE PRINCIPLE OF FLIGHT**

Four Forces and Extension "Three Kinds of Straight and Level Flight"; The Airfoil, Bernoulli's Principle and Venturi Tube; Extension "Magnus Effect"; Layer by Layer; Extension: "Phases of Flight"; "Three kinds of straight-and-level flight"; Induced Drag and Aspect Ratio; The principle of Streamlining; Extension "Something more about Aerodynamics"; Grammar structures and vocabulary inferred from module (Passive, Past Tense, use of prefixes "-ward" and "-wise" etc.)

- **Module 3 - THE PARTS OF AN AIRPLANE**

Aircraft Design and Structure; Extension "Stresses"; Lifting and stability surfaces; "T-Tail Configuration";Control Surfaces; Extension "Control Devices"; Aircraft Movements; The use of suffix "-wise"; The Landing Gear system; Grammar structures and vocabulary inferred from module (Relative clauses, conditionals..)

- **Module 4: AIRCRAFT MAINTENANCE**

Activities in preparation of a real job Interview with an International Company.
What does a Maintenance Technician do?
Vademecum for a successful job interview
Function: having a real job interview

- CULTURE:

- USA Geography: The Land, The Country.
- Route 66
- The Regions of USA: The Northeast, The South, The Midwest, The West;
- New York
- An overview of the Middle Ages and the Renaissance: Chaucer and "The Canterbury Tales"; The Renaissance and The Elizabethan Age, Drama and Playhouses during the Renaissance. William Shakespeare.Romeo and Juliet

- GENERAL ENGLISH:

- Ripasso e approfondimento delle principali strutture grammaticali già studiate, attraverso i testi di micro-lingua, civiltà (Main verbal tenses, Comparative and superlatives, Passive form, relative clauses, conditionals – vedi sopra)

- CIVIC EDUCATION:

- Talking about Political Systems (getting into the topic and learning relevant vocabulary)
- UK Political System;
- The Crown
- The Parliament
- The Government

- EXTRA ACTIVITIES:

Chained storytelling (Daedalus and Icarus); Open air lessons and observational method (the flight of a bird); "Say it with an idiom!"; Kahoot activities; Peer tutoring activities; Cooperative Learning; Reading comprehension activity (INVALSI); Real task: A Job Interview with an International company; Meeting and interviewing former students from the same sector. Edutainment: Crime Solving Activities on A Murder at Tea Time -final part; Dramatization of a scene from Romeo and Juliet; Movies in English: Romeo and Juliet and School of Rock; Project: "Going to theatre" (Murder on the Orient Express – Palacultura Messina); Project: "Un nonno in classe": meeting a a grandad; Motivational videos from Ted Talks; School trip in Lazio and Abruzzo (Telespazio/MUSAM/DSSE); National Competition (Aeronautica Militare/USR Lazio)- third prize.

Milazzo, lì 03.06.26

Letto in classe il 03.06.25

F.to Il Docente
Billa Sonia

Firma autografa sostituita a mezzo stampa
ai sensi dell'art. 3 co. 2 del D. Lgs. n. 39/199