



ISTITUTO TECNICO AERONAUTICO STATALE
"ARTURO FERRARIN"
CATANIA

PROGRAMMA SVOLTO DI INGLESE
CLASSE: 5 D
ANNO SCOLASTICO: 2022/23

DOCENTE: TASCHETTA SALVINA EMANUELA

LIBRI DI TESTO UTILIZZATI:

- Microlingua: Polichetti – Beolè, **English in Aeronautics**, livello B2-C1, Loesher 4^a ed.
- INVALSI: Di Villa, Sbarbada - Moore, **INVALSI Prove Nazionali**, ed. Eli 2021, computer based
- Grammatica: fotocopie ed esercizi forniti dall'insegnante
- Monolingual dictionary

MODULO	UNITA' DIDATTICHE E CONOSCENZE	ABILITA'	COMPETENZE E FUNZIONI COMUNICATIVE
1 <u>Aeronautics</u>	The history of flight from the late 18 th century to the moon- landing	Reading comprehension: skimming and scanning Speaking skills, vocabulary, Making a summary	Talking about historical events regarding the history of flight
<u>Grammar</u>	Second and Third Conditional	Repeating a summary orally Listening and reading comprehension, writing skills	Talking about possibility and impossibility
<u>INVALSI</u>	Training section with tips		English in use
2 <u>Aeronautics</u>	The Chicago Convention and ICAO	Reading comprehension: skimming and scanning Speaking skills, vocabulary, Making a summary Repeating a summary orally	Talking about historical events regarding the Chicago Convention and the ICAO
<u>INVALSI</u>	Guided national tests	Listening and reading comprehension, writing skills	English in use

3 <u>Aeronautics</u>	Navigation: Pilotage, VFR and Dead Reckoning	Reading comprehension: skimming and scanning Speaking skills, vocabulary, Making a summary Repeating a summary orally	Talking about the most important features of basic navigation
<u>INVALSI</u>	Test training using the online textbook platform	Reading and speaking comprehension, Writing skills Timing	Doing tests online in a fixed time limit
4 <u>Aeronautics</u>	Navigation: IFR and Radio navigation instruments. The VOR The Flight Plan: Format and function	Reading comprehension: skimming and scanning, Speaking skills, vocabulary, Making a summary Repeating a summary orally	Talking about Instrument Flight Rules today How to fill in a flight plan and what to use it for
<u>INVALSI</u>	Test training on the official INVALSI platform	Reading and speaking comprehension, Writing skills Timing	Doing tests online in a fixed time limit
5 <u>Aeronautics</u>	Aircraft's Systems and their instruments	Reading comprehension: skimming and scanning Speaking skills, vocabulary, Making a summary Repeating a summary orally	Talking about how an airplane works with its systems
6 <u>Literature</u>	<u>Oscar Wilde</u> : short hints about his ideology and main works The Picture of Dorian Gray	Reading comprehension: skimming and scanning Speaking skills, vocabulary, Making a summary Repeating a summary orally	Learning and using the literary language Comparing different literary writers of the same period
7 <u>Aeronautics</u>	Hypoxia: causes and effects	Reading comprehension: skimming and scanning Speaking skills, vocabulary, Making a summary	Highlighting Hypoxia as the most important health problem caused by pressurization failure

		Repeating a summary orally	Discussing possible causes, effects and solutions.
<u>8</u> <u>Aeronautics</u>	Meteorological Events Dangerous for Flying: Wind gusts, wind shear, icing.	Reading comprehension: skimming and scanning Speaking skills, vocabulary, Making a summary Repeating a summary orally	Talking about hazardous meteorological conditions during take-off and landing.
<u>9</u> <u>Aeronautics</u>	Mercator's Chart Orthodromic vs Rhumb Line	Reading comprehension: skimming and scanning Speaking skills, vocabulary, Making a summary Repeating a summary orally	Talking about the importance and function of Mercator's Charts during flights
<u>10</u> <u>Aeronautics</u>	The Radar: Primary, secondary, weather, surface movement	Reading comprehension: skimming and scanning Speaking skills, vocabulary, Making a summary Repeating a summary orally	Talking about different radars and how to use them