



LICEO CLASSICO E MUSICALE STATALE
"Annibale Mariotti"
PERUGIA

PROGRAMMA SVOLTO A.S. 2022 /2023

LICEO GINNASIO STATALE MARIOTTI	
06 GIU 2023	
PROT.N. 9141	
TIT. V CL. 4 FASC.	

PROF. ssa Paradisi Samantha

CLASSE I E Liceo

MATERIA INGLESE CONVERSAZIONE P.O.F

Programma svolto IE MODULES and partial Ref. to Units	Testo: <i>English Vocabulary in Use – Upper-intermediate</i> , ed. Cambridge University Press, third edition.
Module 1 Partial ref units 82, 74-76.	Focus pronunciation: the silent "k"; silent consonants and changing vowels and diphthongs' sounds; Homophones and homographs. Spoken practice. Compound forms in the spoken practice plus shared build-up descriptions; compound forms: noun-noun, adj.-adj; Compounds verb- preposition, use and expansion.
Module 2. CURRENT AFFAIRS	-Oral presentation on Queen Elisabeth II, debate following. -BBC short video 'how to better disagree'. -Free commenting on civility: traits in human relationships: being pedantic, contemptuous and high-rocky: the anti-nature of humans. New verbs (loathe, long for, be passionate for, keen on etc) -Treatises on love and friendship: angles of thought.
Module 3 COMPETENCE BUILDING 1	Students' presentations: Focus vocab and expansion. - Bribery activities in the world. - Supermodels who are committed in social issues as activists. - Artists who have changed the musical scenario: F. Mercury and M. Jackson. - Actors who engaged themselves in social issues and health/medicine campaigns: K. Reeves and J. Phoenix. - Oral presentations on everlasting themes and aspects around the Gilmore girls. - Designers who changed the fashion trends: Coco Chanel, C. Dior and V. Westwood. - Figures who changed the social, musical trends or/and distinguished themselves for their social engagement: Madonna, Lady Gaga. - Artists who changed the fashion trends and engaged themselves socially: Harry Styles. - Ground-breaking bands: Duran Duran in their FUTURE PAST era; micro language choice and use of contents; Notorious Big etc.
Natural Sciences and English CO-TEACHING	
Topic 1 Classical Genetics: plants' reproduction. Ppt sharing on cells and their components (the cell's organelles); Cytology vocab. Lysosome in the cell and endocytosis plus exocytosis processes. The cell envelope. SER and RER	
Topic 2 Mitosis: video watching and ppt slides sharing and commenting.	
Topic 3 Mitosis and meiosis. The first Mendel's law; Beyond Mendel's laws: biological diversity and its founding principles. Hereditary factors in <i>poligenica</i> . Genetic mutations and the preservation of the species. acid and basic compounds, genetic mutations.	
Topic 4 Nucleic acids, DNA, RNA, ppt sharing and commenting. DNA replication, filaments, and fragments. DNA transcription. Video watching and focus micro-language and vocab in use. Ribonucleic acids and hemophilia Listening comprehension and check; focus on Queen Victoria 's curse: hemophilia B.	
COMPETENCE BUILDING: Lab experiment - DNA extraction. Students' reports based on their observation protocol. Lab safety regulations.	
Topic 5 Protein synthesis: transcription and translation processes. Essential glossary.	
Topic 6 Nomenclature of compounds; oxidation numbers and the seven rules. Sulphoric and sulphureous acids	

Perugia, 10.Giugno 2023

Prof.ssa Paradisi Samantha

STUDENTI
° Bianca Donelli
° Sofia Sorbajoli