

11TH GRADE US TRACK CURRICULUM OVERVIEW – SEMESTER II (February 13, 2023 - June 28, 2023)

Q3/4	Art Ms. Jolade	Chemistry (AP) Mr. Arnold/Mr. Solomon	Coding Mr. Shine	Computer Science Mr. Felix	English Ms. Elena	Further Math Mr. Babatunde	Geography (DE) Ms. Lolade	Geography Ms. Lolade
3.1	Design & canva	Experimental investigations	Python lists	Java math	Comparing literature essay "The Kite Runner" Commas	Simultaneous equations	Agricultural & rural land use	Earth structure & tectonic activities
3.2	Design & canva	Organic & nuclear chemistry	Python lists	Expressions & assignment statements	Research, citation, & paraphrasing "The Kite Runner" Commas	Permutations & combinations	Agricultural & rural land use	Earth structure & tectonic activities
3.3	Design & canva	Equilibrium & periodicity	Python lists	AP classroom unit 1 activity	Research, citation, & paraphrasing "The Kite Runner" Misplaced & dangling modifiers	Permutations & combinations	Agricultural & rural land use	Earth structure & tectonic activities
3.4	Design & canva	Spectroscopy, bonding & intermolecular forces	Python tuples	AP classroom unit 1 activity	Poetry & prose "The Kite Runner" Parallelism	Series	Cities & urban land use	Earth structure & tectonic activities
3.5	Design & canva	Colligative properties, kinetics & stoichiometry	Python tuples	Java if-else	Poetry & prose with presentations "The Kite Runner" Semicolons & colons	Series	Cities & urban land use	Settlement & urbanisation
3.6	Design & canva	Gases & thermodynamics	Python sets	Objects: Instances classes (AP classroom)	Poetry & prose "Macbeth" by William Shakespeare Pronoun/antecedent agreement	Series	Economic development & industrialization	Settlement & urbanisation
3.7	Design & canva	Past paper drills	Python sets	AP classroom unit 2 activity	Poetry & prose "Macbeth" by William Shakespeare Indefinite pronouns	Series	Economic development & industrialization	Settlement & urbanisation
3.8	Design & canva	Past paper drills	Python dictionaries	AP classroom unit 2 activity	Poetry & prose "Macbeth" by William Shakespeare "You" in formal writing	Circular measure	Economic development & industrialization	Agriculture & rural land use
Easter Break (April 6-11)								
4.1	Artist research & copying techniques in different media	Past paper drills	Python dictionaries	Java while loop	Writing a resume Public speaking: Interview "Macbeth" by William Shakespeare Pronouns (personal)/phrases	Circular measure	Hydrology & fluvial geomorphology	Agriculture & rural land use
4.2	Artist research & copying techniques in different media	Past paper drills	Python dictionaries	Java for loop	Writing a personal statement "Macbeth" by William Shakespeare Phrases	Trigonometry	Hydrology & fluvial geomorphology	Cultural patterns & processes

4.3 AP Ex Wk I	Artist research & copying techniques in different media	Past paper drills	Python dictionaries	Java arrays	Summarising informational texts "Macbeth" by William Shakespeare	Trigonometry	Hydrology & fluvial geomorphology	Cultural patterns & processes
4.4 AP Ex Wk II	Artist research & copying techniques in different media	Past paper drills	Python dictionaries	Java arrays	Summarising informational texts "The Crucible"	Trigonometry	Hydrology & fluvial geomorphology	Cultural patterns & processes
4.5	Artist research & copying techniques in different media	Past paper drills	Python if..else	AP classroom unit 3 Boolean expressions	Argumentative essay "The Crucible"	Trigonometry	Rock & weathering	Map skills
4.6	Artist research & copying techniques in different media	Past paper drills	Python if..else	AP classroom unit 3 activity	Argumentative essay "The Crucible"	Functions	Rock & weathering	Map skills
4.7	Artist research & copying techniques in different media	Past paper drills	Python if..else	AP classroom unit 3 activity	Argumentative essay "The Crucible"	Final review	Rock & weathering	Map skills
4.8	Revision & Exams							
4.9	Exams	Exams	Exams	Exams	Exams	Exams	Exams	Exams
4.10	Internship	Internship	Internship	Internship	Internship	Internship	Internship	Internship
4.11	End of Year Activities and Closing Assembly							

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Q3/4	Health & Wellness Mr. Samson	Math Mr. James	Music Mrs. Christiana	Music App Ms. Christiana	P.E. Coach. Ben	Physics Mr. Fred
3.1	Emotional wellness	Rational exponents & radical functions	Practicals Musical & science	Focus on minor selected instruments	Shuttle runs	Dynamics
3.2	Emotional wellness	Rational exponents & radical functions	Practicals Diatomic skills	Vocal technique	Proper arm action in track (relay race)	Dynamics
3.3	Intellectual wellness	Exponential & logarithmic functions	Practicals Diatomic skills	Chamber of performance	Soccer: Kicking, striking, trapping, dribbling (foot)	Dynamics
3.4	Intellectual wellness	Exponential & logarithmic functions	Practicals Diatomic trials	Sight reading	Soccer: Kicking, striking, trapping, dribbling (foot)	Dynamics
3.5	Social wellness	Rational functions	Practicals Groupings of notes	Sight reading	Movement patterns (aerobics)	Dynamics
3.6	Social wellness	Rational functions	Practicals Groupings of notes	Chamber of performance spirituals	Strike a shuttlecock with a bat from a tee or cone using correct grip & side orientation (badminton)	Dynamics

3.7	Environmental wellness	Rational functions	Practicals Sight reading	Focus on major instruments	Strike a shuttlecock with a bat from a tee or cone using correct grip & side orientation (badminton)	Dynamics
3.8	Environmental wellness	Quadratic relations & conic sections	Practicals Sight reading	Recitals: Ensembles	Demonstrate mature techniques for dribbling (hand) in basketball	Energy
Easter Break (April 6-11)						
4.1	Environmental wellness	Quadratic relations & conic sections	Practicals Notation	Musical: "My Fair Lady"	Demonstrate mature techniques for dribbling (hand) in basketball	Energy
4.2	Financial wellness	Counting methods & probability	Practicals Notation	Musical: "My Fair Lady"	Kick ball (kicking, throwing)	Energy
4.3 AP Ex Wk I	Research/ literature review based project	Counting methods & probability	Practicals Orals	Recital	Kick ball (kicking, throwing)	Energy
4.4 AP Ex Wk II	Research/literature review based project	Data analysis & statistics	Practicals Orals	Recital	Demonstrate mature techniques for blast (kicking & trapping)	Momentum
4.5	Term paper & seminar presentation	Data analysis & statistics	Practicals	Introduction to minor scales	Demonstrate mature techniques for blast (kicking & trapping)	Momentum
4.6	Term paper & seminar presentation	Trigonometric ratios & functions	Practicals	General warm-up on minor scale	Capture the flag	Momentum
4.7	Term paper & seminar presentation	Trigonometric ratios & functions	Practicals Cord mutations	Chamber performance	Demonstrate mature techniques for volleyball (overhand & underhand volleying)	Momentum
4.8	Revision & Exams					
4.9	Exams	Exams	Exams	Exams	Exams	Exams
4.10	Internship	Internship	Internship	Internship	Internship	Internship
4.11	End of Year Activities & Closing Assembly					