

12TH GRADE US TRACK CURRICULUM OVERVIEW – SEMESTER II (February 13, 2023 - June 28, 2023)

Q3/4	Accounts Mr. Abiola	Art Ms. Jolade	Biology Mr. Samson	Business Studies Mr. Abiola	Calculus Mr. Ife	Chemistry (AP) Mr. Arnold	Coding Mr. Shina
3.1	Sole trader	Exploring the art of mural decoration and painting	Chapter review & drills: Evidences of evolution Past paper drills: 2020	Costs	Limit & continuity	Experimental investigations	Python functions
3.2	Sole trader	Exploring the art of mural decoration & painting	Chapter review & drills: Common ancestry & phylogeny Past paper drills: 2021	Budgets	Limit & continuity	Organic & nuclear chemistry	Python functions
3.3	Partnership	Exploring the art of mural decoration & painting	Chapter review & drills: Speciation & extinction Past paper drills: 2022	Contents of published accounts	Differentiation	Equilibrium & periodicity	Python functions
3.4	Partnership	Exploring the art of mural decoration & painting	Chapter review & drills: Variation in population, origin of life on earth Past paper drills AP Central	Contents of published accounts	Differentiation	Spectroscopy, bonding & intermolecular forces	Python functions
3.5	Partnership changes	Exploring Africa art	Chapter review & drills: Ecology Past paper drills AP Central	Contents of published accounts	Differentiation	Colligative properties, kinetics & stoichiometry	Python modules
3.6	Incomplete records	Exploring Africa art	Past paper drills: 2015	Analysis of published accounts	Integration	Gases & thermodynamics	Python modules
3.7	Incomplete records	Exploring Africa art	Past paper drills: 2018	Analysis of published accounts	Integration	Past paper drills	Python modules
3.8	Drills	Exploring Africa art	Past paper drills: 2017	Test + investment appraisal	Integration	Past paper drills	Python modules
Easter Break (April 6-11)							
4.1	Revision	Exploring Africa art	Past paper drills:2019	Investment appraisal	Differential equation	Past paper drills	Python file handling
4.2	Revision	Exploring Africa art	Past paper drills 2016	Strategic management	Differential equation	Past paper drills	Python file handling
4.3 AP Ex Wk I	Past paper drills	Exploring Africa art	Past paper drills	Strategic management	Past paper drills	Past paper drills	Python read files
4.4 AP Ex Wk II	Past paper drills	Exploring Africa art	Past paper drills	Strategic analysis	Past paper drills	Past paper drills	Python read files
4.5	Clubs & societies	Exploring Africa art	Revision	Strategic analysis	Differential equation	Past paper drills	Python write/create files
4.6	Clubs & societies	Exploring Africa art	Revision	Strategic choice	Differential equation	Past paper drills	Python write/create files
4.7	Drills	Exploring Africa art	Revision	Strategic implementation	Drills	Past paper drills	Python write/create files

4.8	Revision & Exams						
4.9	Exams	Exams	Exams	Exams	Exams	Exams	Exams
4.10	Internship	Internship	Internship	Internship	Internship	Internship	Internship
4.11	End of Year Activities & Closing Assembly						

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Q3/4	Computer Science Mr. Felix	DT Mr. Shina	Economics Mr. Solomon	English Ms. Elena	Entrepreneur Skills Mr. Abiola	French Mon. Kivi	Geography DE Ms. Lolade
3.1	Sorting: Arraylist	Solid works basics & the user interface	Basic economic concepts (study, review, presentation & drill)	Synthesis essay Commas	Types of business & ownership	Past tense with avoir	Agricultural & rural land use
3.2	Traversing: Arraylist	Solid works basics & the user interface	Demand & supply (study, review, presentation & drill)	Synthesis essay "Night" by Elie Weisel Commas	Types of business & ownership	Past tense with avoir	Agricultural & rural land use
3.3	Traversing: Arraylist	Introduction to sketching	Demand & supply (study, review, presentation & drill)	Poetry "Night" by Elie Weisel Misplaced & dangling modifiers	Opportunity recognition & market analysis	Big numbers	Agricultural & rural land use
3.4	Traversing: 2D arrays	Introduction to sketching	Production, costs, revenues & profits (study, review, presentation & drill)	Poetry "Night" by Elie Weisel Parallelism	Opportunity recognition & market analysis	Profession	Cities & urban land use
3.5	Inheritance	Basic sketching	Market structure (study, review, presentation & drill)	Poetry "Night" by Elie Weisel Semicolons & colons	Opportunity recognition & market analysis	Past tense with etre	Cities & urban land use
3.6	Inheritance	Basic sketching	Market structure (study, review, presentation & drill)	Poetry & presentations "Night" by Elie Weisel Pronoun/antecedents agreement	Review	Past tense with etre	Economic development & industrialization
3.7	Recursion	Basic sketching	Factor market (study, review, presentation & drill)	Poetry & presentations "Night" by Elie Weisel Indefinite pronouns	Feasibility report & business plan	Future tense, holiday projects	Economic development & industrialization
3.8	Recursion	Basic part modelling	Market failure (study, review, presentation & drill)	Synthesis essay "Night" by Elie Weisel "You" in formal writing	Test + feasibility report & business plan	Future tense, holiday projects	Economic development & industrialization
Easter Break (April 6-11)							
4.1	Revision	Basic part modelling	Drills on MCQ & theory	Interviews "The Underdogs" by Mariano Azuela pronouns (personal)/phrases	Analysing & generating finances	International food	Hydrology & fluvial geomorphology
4.2	Revision	Basic part modelling	Drills on MCQ & theory	Essay writing "The Underdogs" by Mariano Azuela	Sources of finance	Health	Hydrology & fluvial geomorphology

				Phrases			
4.3 AP Ex Wk I	Revision	Basic part modelling	Drills on MCQ & theory	Essay writing "The Underdogs" by Mariano Azuela	Sources of finance	Health	Hydrology & fluvial geomorphology
4.4 AP Ex Wk II	Revision	Intermediate part modelling	Drills on MCQ & theory	Essay writing "The Underdogs" by Mariano Azuela	Revision	Weather	Hydrology & fluvial geomorphology
4.5	Revision	Intermediate part modelling	Introduction to SPSS & Econometrics	Essay writing "The Underdogs" by Mariano Azuela	Interpretation of accounts	Modal verbs	Rock & weathering
4.6	Revision	Intermediate part modelling	The use of SPSS for data analysis	Essay writing "The Underdogs" by Mariano Azuela	Interpretation of accounts	Modal verbs	Rock & weathering
4.7	Revision	Intermediate part modelling	Data collection through questionnaires & data analysis	Essay writing "The Underdogs" by Mariano Azuela	Drills	Direct object pronouns	Rock & weathering
4.8	Revision & Exams						
4.9	Exams	Exams	Exams	Exams	Exams	Exams	Exams
4.10	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	Maths Mr. Ife	Music Ms. Christiana	Music App Ms. Christiana	PE Coach Benson	Physics (AP) Mr. Fred	Physics NE Mr. Fred	Psychology Ms. Elena
3.1	Emotional wellness	Representing & interpreting data	Practicals Musical & science	Focus on minor selected instruments	Shuttle runs	Kinematics review	Simple harmonic motion	Introduction to cognitive psychology
3.2	Emotional wellness	Representing & interpreting data	Practicals Diatonic skills	Vocal technique	Proper arm action in Track (relay race)	Kinematics review	Simple harmonic motion	Memory
3.3	Intellectual wellness	Representing & interpreting data	Practicals Diatonic skills	Chamber of performance	Soccer: Kicking, striking, trapping, dribbling (foot)	Dynamic review	Simple harmonic motion	Memory
3.4	Intellectual Wellness	Algebra of finance	Practicals Diatonic trials	Sight reading	Soccer: Kicking, striking, trapping, dribbling (foot)	Dynamics review	Rotational motion	Psychological disorders
3.5	Social wellness	Algebra of finance	Practicals/ Groupings of notes	Sight reading	Movement patterns (aerobics)	Dynamics review	Rotational motion	Psychological disorders

3.6	Social wellness	Algebra of finance	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)	Energy review	Rotational motion	Psychological disorders
3.7	Environmental wellness	Probability	Practicals Sight reading	Focus on major instruments	Strike a shuttlecock with a bat from a tee or cone using correct grip & side orientation (badminton)	Energy review	Rotational motion	Psychological disorders
3.8	Environmental wellness	Probability	Practicals Sight reading	Recitals: Ensembles	Demonstrate mature techniques for dribbling (hand) in basketball	Energy review	Rotational motion	Psychological disorders
Easter Break (April 6-11)								
4.1	Environmental wellness	Probability	Practicals Notation	Musical: "My Fair Lady"	Demonstrate mature techniques for dribbling (hand) in basketball	Momentum review	Rotational motion	Psychological disorders
4.2	Financial wellness	Sequence & series	Practicals Notation	Musical: "My Fair Lady"	Kick ball (kicking, throwing)	Momentum review	Rotational motion	Treatment
4.3 AP Ex Wk I	Research/ literature review based project	Sequence & series	Practicals Orals	Recital	Kick ball (kicking, throwing)	Momentum review	Kinematics review	Treatment
4.4 AP Ex Wk II	Research/literature review based project	Sequence & series	Practicals Orals	Recital	Demonstrate mature techniques for blast (kicking & trapping)	Circular motion & gravitation review	Kinematics review	Treatment
4.5	Term paper & seminar presentation	Sequence & series	Practicals	Introduction to minor scales	Demonstrate mature techniques for blast (kicking & trapping)	Circular motion & Gravitation: Review	Dynamics review	Biological bases of psychology
4.6	Term paper & seminar presentation	Revision	Practicals	General warm-up on minor scale	Capture the flag	Simple harmonic motion: Review	Dynamics review	Biological bases of psychology
4.7	Term paper & seminar presentation	Revision	Practicals Cord mutations	Chamber performance	Demonstrate mature techniques for volleyball (overhand & underhand volleying)	Rotational motion review	Energy review	Biological bases of psychology
4.8	Revision	Revision	Practicals Cord mutations	Orals	Demonstrate mature techniques for volleyball (overhand & underhand volleying)	Rotational motion review	Momentum review	Biological bases of psychology
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 & Closing Assembly							