



HORIZON INNOVATIVE SCHOLARS ACADEMY

Beyond Limits

COURSE CATALOGUE

PRE-SCHOOL

PRE-SCHOOL 1	PRE-SCHOOL 2	GRADE K
Alphabets	Alphabets	Phonics
Numbers and Counting	Numbers and Counting	Spelling
Phonics	Phonics	Vocabulary
Vocabulary	Spelling and Vocabulary	Language Mastery
Shapes and Colours	Shapes and Colours	Reading Adventure
Sorting and Matching	Sorting and Matching	Writing Wonders
Science	Science	Science
	Patterns	Sequencing and Sorting
	Time and Money	Maths Skill
		Addition and Subtraction
		Shapes and Measurement
		Time and Money
		Social Studies

ELEMENTARY SCHOOL (STAGE 1)

GRADE 1	GRADE 2	GRADE 3
MAT 101 Mastering Maths	MAT 201 Mastering Maths	MAT 201 Mastering Maths
MAT 102 Thinking Smart	MAT 202 Thinking Smart	MAT 202 Thinking Smart
ENG 101 Language Mastery	ENG 201 Language Mastery	ENG 201 Language Mastery
ENG 102 Reading Adventure	ENG 202 Reading Adventure	ENG 202 Reading Adventure
ENG 103 Writing Wonders	ENG 203 Writing Wonders	ENG 203 Writing Wonders
ENG 104 Spelling	ENG 204 Spelling	ENG 204 Spelling
ENG 105 Phonics Foundation	ENG 205 Phonics Foundation	ENG 205 Phonics Foundation
SCI 101 Science Exploration	SCI 201 Science Exploration	SCI 201 Science Exploration
TRC 101 Robotics & Computing I	TRC 101 Robotics & Computing I	TRC 201 Robotics & Computing I
TRC 102 Robotics & Computing II	TRC 102 Robotics & Computing II	TRC 202 Robotics & Computing II
TRC 103 Robotics & Computing III	TRC 103 Robotics & Computing III	TRC 203 Robotics & Computing III
QRS 100 Quantitative Reasoning	QRS 200 Quantitative Reasoning	QRS 300 Quantitative Reasoning
VRS 100 Verbal Reasoning	VRS 200 Verbal Reasoning	VRS 300 Verbal Reasoning
PBL 100 Project Based Learning	PBL 200 Project Based Learning	PBL 300 Project Based Learning

ELEMENTARY SCHOOL 2 (STAGE 2)

GRADE 4	GRADE 5	GRADE 6
MAT 401 Mastering Maths	MAT 501 Mastering Maths	MAT 601 Mastering Maths
MAT 402 Problem Solvers	MAT 502 Problem Solvers	MAT 602 Problem Solvers
MAT 403 Thinking Smart	MAT 503 Thinking Smart	MAT 603 Thinking Smart
ENG 401 Language Mastery	ENG 501 Language Mastery	ENG 601 Language Mastery
ENG 402 Reading Adventure	ENG 502 Reading Adventure	ENG 602 Reading Adventure
ENG 403 Writing Wonders	ENG 503 Writing Wonders	ENG 603 Writing Wonders
ENG 404 Vocabulary Vault	ENG 504 Vocabulary Vault	ENG 604 Vocabulary Vault
ENG 405 Phonics Foundation	ENG 505 Phonics Foundation	ENG 605 Phonics Foundation
SCI 401 Science Exploration 1	SCI 501 Science Exploration 1	SCI 601 Science Exploration 1
SCI 402 Science Exploration 2	SCI 502 Science Exploration 2	SCI 602 Science Exploration 2
TRC 401 Robotics & Computing 1	TRC 501 Robotics & Computing 1	TRC 601 Robotics & Computing 1
TRC 402 Robotics & Computing 2	TRC 502 Robotics & Computing 2	TRC 602 Robotics & Computing 2
TRC 403 Robotics & Computing 3	TRC 503 Robotics & Computing 3	TRC 603 Robotics & Computing 3
MAT 404 Nigerians Maths	MAT 504 Nigerians Maths	MAT 604 Nigerians Maths
ENG 404 Nigerian English	ENG 504 Nigerian English	ENG 604 Nigerian English
BST 401 Basic Science	BST 501 Basic Science	BST 601 Basic Science
BST 402 Basic Technology	BST 502 Basic Technology	BST 602 Basic Technology
BST 403 Computer Studies	BST 503 Computer Studies	BST 603 Computer Studies
BST 404 Physical Health Ed	BST 504 Physical Health Ed	BST 604 Physical Health Ed
NVE 401 Civic Education	NVE 501 Civic Education	NVE 501 Civic Education
NVE 402 Social Studies	NVE 502 Social Studies	NVE 502 Social Studies
PVC 401 Agricultural Science	PVC 501 Agricultural Science	PVC 601 Agricultural Science
PVC 402 Home Economics	PVC 502 Home Economics	PVC 602 Home Economics
CCA 400 Cultural Creative Art	CCA 500 Cultural Creative Art	CCA 600 Cultural Creative Art
QRS 400 Quantitative Reasoning	QRS 500 Quantitative Reasoning	QRS 600 Quantitative Reasoning
VRS 400 Verbal Reasoning	VRS 500 Verbal Reasoning	VRS 600 Verbal Reasoning
PBL 400 Project Based Learning	PBL 500 Project Based Learning	PBL 600 Project Based Learning

MIDDLE SCHOOL

GRADE 7	GRADE 8	GRADE 9
MAT 701 Mastering Maths	MAT 801 Mastering Maths	MAT 901 Algebra 1
MAT 702 Problem Solvers	MAT 802 Problem Solvers	MAT 902 Mathematical Processes
MAT 703 Thinking Smart	MAT 803 Thinking Smart	
ENG 701 Language Mastery	ENG 801 Language Mastery	ENG 701 Language Mastery
ENG 702 Reading Adventure	ENG 802 Reading Adventure	ENG 702 Reading Adventure
ENG 703 Writing Wonders	ENG 803 Writing Wonders	ENG 703 Writing Wonders
SCI 701 General Science	SCI 801 General Science	SCI 901 Life Science
SCI 702 Life Science	SCI 802 Life Science	SCI 902 Physical Science
SCI 703 Physical Science	SCI 803 Physical Science	SCI 903 Earth Science
SCI 704 Earth Science	SCI 804 Earth Science	
TRC 701 Robotics & Computing I	TRC 801 Robotics & Computing I	TRC 901 Robotics & Computing I
TRC 702 Robotics & Computing II	TRC 802 Robotics & Computing II	TRC 902 Robotics & Computing II
TRC 703 Robotics & Computing III	TRC 803 Robotics & Computing III	TRC 903 Robotics & Computing III
SEC 701 Personal Finance Literacy	SEC 801 Personal Finance Literacy	SEC 901 Personal Finance Literacy
SEC 702 Career Exploration	SEC 802 Career Exploration	SEC 902 Career Exploration
MAT 704 Nigerians Maths	MAT 804 Nigerians Maths	MAT 904 Nigerians Maths
ENG 704 Nigerian English	ENG 804 Nigerian English	ENG 904 Nigerian English
BST 701 Basic Science	BST 801 Basic Science	BST 901 Basic Science
BST 702 Basic Technology	BST 802 Basic Technology	BST 902 Basic Technology
BST 703 Computer Studies	BST 803 Computer Studies	BST 903 Computer Studies
BST 704 Physical Health Ed	BST 804 Physical Health Ed	BST 904 Physical Health Ed
NVE 701 Civic Education	NVE 801 Civic Education	NVE 901 Civic Education
NVE 702 Social Studies	NVE 802 Social Studies	NVE 902 Social Studies
NVE 703 Security Studies	NVE 803 Security Studies	NVE 903 Security Studies
PVC 701 Agricultural Science	PVC 801 Agricultural Science	PVC 901 Agricultural Science
PVC 702 Home Economics	PVC 802 Home Economics	PVC 902 Home Economics
CCA 701 Cultural Creative Art	CCA 801 Cultural Creative Art	CCA 901 Cultural Creative Art
CCA 702 Music	CCA 802 Music	CCA 902 Music
BSD 700 Business Studies	BSD 800 Business Studies	BSD 900 Business Studies
HIS 700 History	HIS 800 History	HIS 900 History
PBL 700 Project Based Learning	PBL 800 Project Based Learning	PBL 900 Project Based Learning

HIGH SCHOOL

GRADE 10	GRADE 11	GRADE 12
MAT 011 Algebra I	MAT 012 Algebra II	MAT 016 Calculus
MAT 013 Geometry	MAT 015 Pre-Calculus	MAT 018 Probability & Statistics
MAT 014 Trigonometry	MAT 017 Data Science	MAT 019 Mathematical Analysis
ENG 011 Language Mastery	ENG 012 Language Mastery	MAT 010 Contemporary Mathematics
SCI 011 Biology I	SCI 012 Biology II	ENG 013 Language Mastery
SCI 013 Astrobiology	SCI 014 Forensic Science	SCI 015 Neuroscience
SCI 016 Physics I	SCI 017 Physics II	TRC 013 Tech Education, Computing & Robotics III
SCI 018 Chemistry I	SCI 019 Chemistry II	MED 015 Human Anatomy & Physiology II
TRC 011 Tech Education, Computing & Robotics I	TRC 012 Tech Education, Computing & Robotics II	BUS 016 Advanced Entrepreneurship
MED 011 Careers & Basics of Health Science	MED 013 Sport Medicine	EDU 011 Careers & Basics of Early Childhood Education
MED 012 Essentials of Medical Language	MED 014 Human Anatomy & Physiology I	
ECO 011 Economics I	ECO 012 Economics II	
BUS 011 Careers & Basics of Business, Marketing & Finance	BUS 014 Advanced Business Foundations	
BUS 012 Marketing Fundamentals	BUS 015 Essentials of Marketing	
BUS 013 Entrepreneurship Fundamentals	ACC 012 Modern Business Mathematics II	
ACC 011 Modern Business Mathematics I	LAW 012 Introduction to Criminal Justice	
ACC 013 Accounting Fundamentals		
LAW 011 Dynamic Business Law		
PBL 011 Project Based Learning	PBL 012 Project Based Learning	PBL 013 Project Based Learning