	Grade 9	Grade 10	Grade 11	Grade 12
	Trains powers of	Trains powers of	Trains powers of	Trains powers of
	Observation	Comparison	Analysis	Synthesis
Μ	NATURAL SCIENCES	NATURAL SCIENCES	NATURAL SCIENCES	NATURAL SCIENCES
AI	Biology – Anatomy Physics – Thermodynamics	Biology – Physiology Physics – Mechanics	Biology – Cell Biology Physics – Electricity &	Biology – Zoology Physics – Optics/ Chemistry -
Ν	Chemistry - Organic	Chemistry - Inorganic	Magnetism	Biochemistry
L	Chemistry Organie	Chemistry morganie	Chemistry – Atomic Theory	Diochemistry
			MATHEMATICS	
E			Projective Geometry	
SS	EARTH SCIENCES	EARTH SCIENCES	EARTH SCIENCES	EARTH SCIENCES
O	Geology	Meteorology	Astronomy	Ecology
Ν	HISTORY	HISTORY	HISTORY	HISTORY
В	Revolution and Reform	Ancient Civilizations	Rome to Enlightenment	American and the Modern
L	Atlantic Cultures	Africa	SWANA	World
	Civics History through Art	Latin America Civics	History through Music	China Economics
O	ENGLISH	ENGLISH	ENGLISH	ENGLISH
С	Comedy and Tragedy	Drama	Parzival	Drama
K		History through Poetry		
S				
С	MATHEMATICS	MATHEMATICS	MATHEMATICS	MATHEMATICS
	Algebra I	Geometry	Algebra II/Trigonometry	Pre-Calculus
O	Honors Algebra I and II	Honors Geometry	Honors Pre-Calculus	Honors Calculus
Ν	_			
TI	WORLD LANGUAGES	WORLD LANGUAGES	WORLD LANGUAGES	WORLD LANGUAGES
Ν	SCIENCES	SCIENCES	SCIENCES	SCIENCES
U	Environmental Science	Environmental Science	Advanced Laboratory Skills ENGLISH	Applied Physics ENGLISH
Õ	ENGLISH The Novel	ENGLISH The Odyssey	The Romantics	ENGLISH Russian Lit
	Grammar Skills	African American Writers	Shakespeare	20 th Century Writers
U	The Autobiography	Poetry	Dante	Transcendentalism
S	The Research Paper	Grammar Skills	Grammar Skills	
С		Short Stories		
O	PE/MOVEMENT	PE/MOVEMENT	PE/MOVEMENT	PE/MOVEMENT
U	Eurythmy	Eurythmy	Eurythmy	Eurythmy
RS				
E				
S				
	ELECTIVES	ELECTIVES	ELECTIVES	ELECTIVES
D	FINE & PRACTICAL ARTS	FINE & PRACTICAL ARTS	FINE & PRACTICAL ARTS	FINE & PRACTICAL ARTS
R				
	MUSIC	MUSIC	MUSIC	MUSIC
А	Choir	Choir	Choir	Choir
Μ	Drumming	Drumming	Drumming	Drumming
	Guitar	Guitar	Guitar	Guitar
A	Jazz Ensemble	Jazz Ensemble	Jazz Ensemble	Jazz Ensemble
	Orchestra	Orchestra	Orchestra	Orchestra
M	Rock Band	Rock Band	Rock Band	Rock Band
U	DRAMA	DRAMA	DRAMA	DRAMA
SI	Comedy/Tragedy	Play Performance	Dramatic Monologues	Play Performance
C	Performances	Drama Elective	Drama Elective	Drama Elective
	Drama Elective		-	
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N E & P R A C C T I C A L A A R T S / / / A & P E R F O R M I N G A R T C				
T S E R V	Community Service Gardening Field Trips	Community Service Gardening Field Trips	Community Service Gardening Field Trips	Community Service Gardening Field Trips

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