Core Subject Area Class Sequence, Electives and Corresponding Text

Core	Grade	Class Offered	Resources Used and/or Textbook
Area			
Science	7 th	Earth Science	"Science Source" Houghton Mifflin
	8 th	Life Science	"Science Source" Houghton Mifflin
	9 th	Physical Science	Multiple
	10 th	Biology	Glencoe "Biology" McGraw Hill
	11 th	Chemistry (Elective)	Glencoe "Chemistry" McGraw Hill
	11 th or 12 th	AP Biology	Campbell Reece Eighth Edition
	9-12	Environmental Science	Multiple Sources
Math	7^{th}	Pre Algebra	"Algebra Readiness" Prentice Hall Math
	8 th	Algebra I	Glencoe Math transitioning to Prentice Hall Math
	9 th	Geometry	Glencoe Math transitioning to Prentice Hall Math
	10 th	Algebra II	Glencoe Math transitioning to Prentice Hall Math
	$11^{\text{th}} - 12^{\text{th}}$	Pre calc (Elective)	Glencoe "Advanced Mathematical Concepts
	9-12	Consumer Math (Elective)	"Number Power Consumer Math" McGraw Hill
	10-12	Computer Science	Multiple Sources
Health	7-8	Health	"Health" Prentice Hall
	9-12	Health	"Teen Health" Glencoe Course three
Language Arts	7^{th}	Writing	"Six Traits I" Teacher Generated
	7 th	Reading	"The Language of Literature" McDougal
	8 th	Writing	"Six Traits I" Teacher Generated
		Reading	"The Language of Literature" McDougal
	9 th	English	"Six Traits Writing" Teacher Generated
	10 th	English	MCA Prep Multiple Sources
	$11^{th} - 12th$	AP Composition	Multiple Sources
	$9^{th} - 12^{th}$	Communications (Elective)	Multiple Sources
	9 th – 12th	Creative Writing (Elective)	Multiple Sources
	$9^{th} - 12^{th}$	Short Novel	Multiple Sources
	$9^{th} - 12^{th}$	Great Books	Multiple Sources
Social Studies	7 th	Geography	"Geography Alive" and multiple sources
	8 th	History	"History Alive" and multiple sources
	9 th -10 th	US History	"US History: American Nation" Holt
	$9^{th} - 12^{th}$	Economics	"Economics" Holt
	$10^{\text{th}} - 12^{\text{th}}$	World History	Multiple Sources
	11 th -12 th	Government	"We the People" by Center for Civic Ed. & Multiple
			other sources
	$9^{th}-12^{th}$	Human Geography	"Human Geography: Culture, Society and Space"
	th th		John Wiley and Sons
	11 th -12 th	Sociology (Elective)	Multiple Sources
	$9^{th}-12^{th}$	Terrorism (Elective)	"Terrorism in America" Constitutional Rights
			Foundation