

G. W. CARVER HIGH SCHOOL FOR THE SCIENCES Curriculum Offerings

Each course receives 1 unit.

An “R” represents a course that ends in a Regents Examination.

“AP” represents “Advanced Placement.”

	Grade 9	Grade 10	Grade 11	Grade 12
Core Curriculum	English 9 Social Studies 9 Algebra Living Environment R Foreign Language Physical Education *	English 10 Social Studies 10 R Geometry Physical Science R Foreign Language Physical Education *	English 11 R/AP English Language and Composition Social Studies 11 R/AP US History Algebra 2 and Trigonometry/Pre-Calculus/AP Statistics Physical Science R Foreign Language R Physical Education *	English 12 /AP English Literature and Composition Social Studies 12/AP Macroeconomics Statistics/Pre-Calculus/AP Calculus/AP Statistics AP Environmental Science /Physical Science R AP Foreign Language Physical Education
Needed Supports and Courses	Academic/Career Advisory Academic Support Thematic Courses	Academic/Career Advisory Academic Support Thematic Courses	Academic/Career Advisory Academic Support Thematic Courses	Academic/Career Advisory Academic Support Health * Music * Art * Thematic Courses

*Receives 1/2 unit.

The suggested course of study will vary for students. Individual needs, as well as prior course work will be considered.

Thematic Courses: Students in the thematic G. W. Carver High School for the Sciences will follow the core courses outlined to meet graduation requirements. Thematic courses will be offered to students as outlined by the sequence presented.

Thematic Course Offerings

High School for the Sciences		Grade 9	Grade 10	Grade 11	Grade 12
G. W. Carver	Carver Research Institute	Core Curriculum/Introduction to Research	Introduction to Research/Intermediate Research	Intermediate Research/Advanced Research	Advanced/Independent Research
	Veterinary Science Institute	Veterinary Science I	Veterinary Science II	Veterinary Science III	Veterinary Science IV – Internships Activities

*Receives 1/2 unit.