

GA Peach State Curriculum Schedule FY 18

Day 1	Day 2	Day 3	Day 4	Day 5
Management Welcome 8:30 - 9:00	Chemistry B: Physical & Chemical Changes Parent 8:30 - 9:00	Math A: Math Mysteries 8:30 - 8:45	STEM Careers A: Careers on Military Bases Aviation Tour 8:30 - 10:00	Management Review Game 8:30 - 9:30
Math B Measurement Length, Mass Liquid Volume 9:00 - 9:45	Chemistry B: Physical & Chemical Changes Warm Up/Cool Down 9:00 - 10:00	Chemistry A: Building Blocks of Matter Molecule Models 8:45 - 9:30		Physics A: Solid Propellant Rocket Launch Operations 9:30 - 10:35
Physics A: Newton's 3 Laws of Motion Intro to rocketry (Parent) & Solid Fuel Rockets 9:45 - 11:00	Chemistry C: Atmospheric Properties Fluid Investigations 10:00 - 11:00	Chemistry A; Building Blocks of Matter Chromatography 9:30 - 10:15		Math C: Geometry Circuit Board Geometry 10:00 - 11:00
		Technology B: Navigation & Mapping Intro (Parent) 10:15 - 11:00		Math D: Data Analysis Rocket Launch Graphing 10:35 - 11:00
Lunch 11:00 - 11:30	Lunch 11:00 - 11:30	Lunch 11:00 - 11:30	Lunch 11:00 - 11:30	Lunch 11:00 - 11:30
Engineering A; Engineering Design Proces (Parent) & Eggbert 11:30 - 12:15	Physics B: Fluid Mechanics & Aerodynamics Bernoulli's Principle Experiments 11:30 - 12:30	Technology B: Navigation & Mapping Top Secret Mission 11:30 - 12:15	Technology A: Innovations Miniscule Matters 11:30 - 12:15	Engineering B: 3D CAD Lab Module Mandatory DoD Module 11:30 - 12:45
Engineering B: 3D CAD Army Rover Mandatory DoD Module 12:15 - 1:15	Engineering B: 3D CAD Space Shuttle Mandatory DoD LP 12:30 - 1:15	Physics A: Solid Fuel Rocket Construction 12:15 - 1:15	Engineering B: 3D CAD Space Station Mandatory DoD Module 12:15 - 1:15	
STEM Careers B: Personal Investigation 1:15 - 1:30	STEM Careers B: Personal Investigation 1:15 - 1:30	STEM Careers B: Personal Investigation 1:15 - 1:30	STEM Careers B: Personal Investigation 1:15 - 1:30	Management Graduation 12:45 - 1:30

	Site Academy Hours	Objectives	Objectives Met
Physics A & B	4.33	6	6
Chemistry Sciences A, B, & C	4	10	10
Technology A & B	2.25	7	7
Engineering A & B	4.75	5	5
Mathematics Operations & Applications A, B, C, & D	2.42	7	7
STEM Careers A & B	2.5	2	2
Management, Breaks, Lunch, and Graduation	4.75	0	0
TOTALS	25	37	37