

2014 - 15 Milwaukee Curriculum Schedule

Note: 1 row = 5 minutes of time

Day 1	Day 2	Day 3	Day 4	Day 5
Management: Lift-Off 9:00 - 9:30	Chemistry A: Building Blocks of Matter Creating and Building Molecular Models 9:00 - 10:00	Chemistry A: Building Blocks of Matter: Chromatography 9:00 - 10:00	Chemistry C: Atmospheric Properties Fluid Investigations 9:00 - 10:15	Technology A: Innovations Robotics Challenge 9:00 - 10:15
Physics A: Newton's 3 Laws of Motion Intro to Newton's 1st Law (Parent)/Crash Test Dummies 9:30 - 10:00				
Engineering A: Engineering Design Process Introduction to EDP (Parent) Eggbert 10:00 - 11:15	Math C: Geometry Circuit Board Geometry 10:00 - 10:45	Physics A: Newton's 3 Laws of Motion Intro to Newton's 2nd Law (Parent)/Newton Launcher 10:00 - 10:45	Physics B: Fluid Mechanics and Aerodynamics Bernoulli's Principle 10:15 - 11:00	STEM A: STEM Careers STEM Speaker 10:15 - 11:15
	Math B: Measurement Basic Measurement Length 10:45 - 11:15	Physics A: Newton's 3 Laws of Motion Intro to Newton's 3rd Law (Parent) Newton's Pop-Ups 10:45 - 11:15		
Lunch 11:15 - 11:45	Math B: Measurement Basic Measurement Mass 11:15 - 11:45	Lunch 11:00 - 11:30	Lunch 11:00 - 11:30	Survey 11:15 - 11:30
Math B: Measurement Basic Measurement Liquid Volume 11:45 - 12:15	Lunch 11:45 - 12:00	Physics A: Newton's 3 Laws of Motion Intro to Rocketry (Parent)/Straw Rockets 11:30 - 12:40	Technology B: Navigation and Mapping Intro to Navigation and Mapping (Parent)/Top Secret Mission 11:30 - 12:30	Lunch 11:30 - 12:00
Technology A: Innovations Intro to Robotics (Parent) 12:15 - 1:00	Chemistry B: Physical and Chemical Changes Intro to Physical and Chemical Changes (Parent)/Warm Ups and Cool Downs 12:00 - 1:00			Math D: Data Analysis Rocket Launch 12:40 - 1:00
Engineering B: 3-D Computer Aided Design 3-D CAD DoD Mandatory PTC Module - DoD Rover 1:00 - 2:00	Engineering B: 3-D Computer Aided Design 3-D CAD DoD Mandatory PTC Module - DoD Rover 1:00 - 2:00	Engineering B: 3-D Computer Aided Design 3-D CAD DoD Mandatory PTC Module - DoD Rover 1:00 - 2:00	STEM B: Personal Investigations (STEM Book) 1:00 - 2:00	Management: Landing 1:00 - 1:30
				Graduation! 1:30 - 1:45

	Site Academy Hours	Objectives	Objectives Met
Physics A & B	3.42	6	6
Chemistry Sciences A, B, & C	4.25	10	10
Technology A & B	4.25	7	7
Engineering A & B	4.25	5	5
Mathematics Operations & Applications A, B, C, & D	3.08	7	7
STEM Careers A & B	2.00	2	2
Management, Breaks, Lunch, and Graduation	3.75	0	0
TOTALS	25	37	37