

INTERNATIONAL IVY

SUMMER ENRICHMENT PROGRAMS

CHATHAM, NJ - CLASS SCHEDULE

Week 1 : June 23 - 27			
AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Engineering - Flight and Aerospace	Ages 9-11	AdventureQuest - Leadership Games	Ages 6-8
Film-Making	Ages 9-12	Civil Engineering - Bridges & Buildings	Ages 9-11
Financial Literacy	Ages 11-14	Escape Rooms & Scavenger Hunts	Ages 8-11
Minecraft Creative - The Builder	Ages 8-11	Investment and the Stock Market	Ages 11-14
NASA Journey to Outer Space	Ages 7-9	Minecraft Advanced	Ages 9-12
Pokemon-Go-Style Games	Ages 8-11	Robotics with VEX IQ - Accelerated	Ages 11-14
Robotics with VEX IQ	Ages 9-11	Shockingly Sticky Science	Ages 7-9
War & Peace Games - Game Theory	Ages 10-13	Stop-Action Animation	Ages 8-10
Youngster - Left Brain Mix	Ages 5-7	Wee STEAMers	Ages 4-5
Youngster - Shoebox Theater	Ages 5-7	Youngster - 3D Art	Ages 5-7

Week 2 - June 30-July 3 (closed 7/4)			
AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Civil Engineering - Bridges & Buildings	Ages 9-11	Engineering - Flight and Aerospace	Ages 9-11
Debate and Public Speaking	Ages 9-12	Film-Making	Ages 9-12
Environmental Science	Ages 9-11	Junior Physicians Academy	Ages 7-9
Junior Naturalist	Ages 7-9	Lemonade Stand Entrepreneur	Ages 8-10
Minecraft Survival for Beginners	Ages 8-11	Minecraft Obstacle Course	Ages 9-12
Programming - Scratch Beginners	Ages 8-10	Mock Trial - The Criminal Justice System	Ages 11-14
Robotics with VEX IQ - Accelerated	Ages 11-14	Programming - Python - Introduction	Ages 11-14
Shark Tank Entrepreneur	Ages 11-14	Robotics with VEX IQ	Ages 9-11
Stop-Action Animation	Ages 8-10	Wee STEAMers	Ages 4-5
Youngster - Chemistry Experiments	Ages 5-7	Youngster - Engineering Exploration	Ages 5-7
Youngster - Right Brain Mix	Ages 5-7	Engineering of Ice Cream - Food Science	Ages 9-11

Week 3 - July 7 - 11			
AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Anatomy and Surgical Techniques	Ages 11-14	Biomedical Engineering for Kids	Ages 9-11
Canvas Painting	Ages 9-12	Comic Creation	Ages 8-10
Engineering & Programming Arduinos	Ages 11-14	Electrical Engineering with Makey-Makey	Ages 8-10
Exploring Dinosaurs to Old Worlds	Ages 6-8	Leadership - Negotiation - Persuasion	Ages 11-14
Math of Money	Ages 8-10	Mad Machines & Jr Engineers	Ages 6-8
Model UN and Current Events	Ages 11-14	Math Competition Training	Ages 11-14
Murder Mystery Creation	Ages 10-13	Robotics with VEX IQ - Accelerated	Ages 11-14
Robotics with VEX IQ	Ages 9-11	The Art of Storytelling	Ages 8-11
Youngster - Engineering Exploration	Ages 5-7	Video Game Creation	Ages 9-12
Youngster - Left Brain Mix	Ages 5-7	Wee STEAMers	Ages 4-5
YouTube Video Creation	Ages 11-14	Youngster - Chemistry Experiments	Ages 5-7
		Youngster - Right Brain Mix	Ages 5-7

Week 4 - July 14 - 18			
AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
3D Printing Beginner	Ages 10-14	Anatomy and Surgical Techniques	Ages 11-14
AdventureQuest - Leadership Games	Ages 6-8	Canvas Painting	Ages 9-12
Biomedical Engineering for Kids	Ages 9-11	Detective/Spy Lab	Ages 7-9
Comic Creation	Ages 8-10	Financial Literacy	Ages 11-14
Crazy Chemworks	Ages 7-9	Minecraft Creative - The Builder	Ages 8-11
Escape Rooms & Scavenger Hunts	Ages 8-11	Pokemon-Go-Style Games	Ages 8-11
Graphic Design	Ages 11-14	Virtual Reality	Ages 10-14
Investment and the Stock Market	Ages 11-14	War & Peace Games - Game Theory	Ages 10-13
Minecraft Advanced	Ages 9-12	Website Design	Ages 11-14
Youngster - Right Brain Mix	Ages 5-7	Wee STEAMers	Ages 4-5
Youngster - WeDo Robotics	Ages 6-8	Youngster - Left Brain Mix	Ages 5-7
		Youngster - Programming Scratch Jr	Ages 6-8

BREAKING
NEWS!

SUMMER
2025

Class
Schedule
IS OUT!



Registration
Opens
December
1, 2024

EARLY
REGISTRATION
DISCOUNT

10% off
until 1/31/2025
Use code*

ER25J

*one code per
camper per summer

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SUMMER ENRICHMENT PROGRAMS

Week 5 - July 21 - 25			
AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
3D Art and Sculpture	Ages 8-10	3D Printing Beginner	Ages 10-14
Fun with Physics	Ages 11-14	Chemical Engineering - Bioplastics	Ages 11-14
Lemonade Stand Entrepreneur	Ages 8-10	Debate and Public Speaking	Ages 9-12
Minecraft Obstacle Course	Ages 9-12	Digital Art	Ages 9-12
Mock Trial - The Criminal Justice System	Ages 11-14	Minecraft Survival for Beginners	Ages 8-11
Programming - Python - Introduction	Ages 11-14	NASA Journey to Outer Space	Ages 7-9
Shockingly Sticky Science	Ages 7-9	Programming - Scratch Beginners	Ages 8-10
Virtual Reality	Ages 10-14	Shark Tank Entrepreneur	Ages 11-14
Youngster - Programming Scratch Jr	Ages 6-8	Wee STEAMers	Ages 4-5
Youngster - Shoebox Theater	Ages 5-7	Youngster - 3D Art	Ages 5-7
		Youngster - WeDo Robotics	Ages 6-8

Week 6 - July 28 - Aug 1			
AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
3D Printing Beginner	Ages 10-14	3D Art and Sculpture	Ages 8-10
Chemical Engineering - Bioplastics	Ages 11-14	Engineering & Programming Arduinos	Ages 11-14
Digital Art	Ages 9-12	Fun with Physics	Ages 11-14
Chemical Engineering with Money - Mad	Ages 8-10	Junior Naturalist	Ages 7-9
Junior Physicians Academy	Ages 7-9	Math of Money	Ages 8-10
Leadership - Negotiation - Persuasion	Ages 11-14	Model UN and Current Events	Ages 11-14
Math Competition Training	Ages 11-14	Murder Mystery Creation	Ages 10-13
The Art of Storytelling	Ages 8-11	Virtual Reality	Ages 10-14
Video Game Creation	Ages 9-12	Wee STEAMers	Ages 4-5
Youngster - Left Brain Mix	Ages 5-7	Youngster - Right Brain Mix	Ages 5-7
		YouTube Video Creation	Ages 11-14

Week 7 - Aug 4 - 8			
AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Canvas Painting	Ages 9-12	3D Printing Beginner	Ages 10-14
Engineering of Ice Cream - Food Science	Ages 9-11	AdventureQuest - Leadership Games	Ages 6-8
Financial Literacy	Ages 11-14	Comic Creation	Ages 8-10
Lemonade Stand Entrepreneur	Ages 8-10	Environmental Science	Ages 9-11
Mad Machines & Jr Engineers	Ages 6-8	Escape Rooms & Scavenger Hunts	Ages 8-11
Minecraft Creative - The Builder	Ages 8-11	Exploring Dinosaurs to Old Worlds	Ages 6-8
Podcasting and Finding Your Voice	Ages 11-14	Graphic Design	Ages 11-14
Pokemon-Go-Style Games	Ages 8-11	Investment and the Stock Market	Ages 11-14
Virtual Reality	Ages 10-14	Math of Money	Ages 8-10
War & Peace Games - Game Theory	Ages 10-13	Minecraft Advanced	Ages 9-12
Website Design	Ages 11-14	Music Video Creation	Ages 11-14
Youngster - Right Brain Mix	Ages 5-7	Youngster - Left Brain Mix	Ages 5-7

Week 8 - Aug 11 - 15			
AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Debate and Public Speaking	Ages 9-12	Crazy Chemworks	Ages 7-9
Detective/Spy Lab	Ages 7-9	Fabric Arts	Ages 11-14
Fashion Design	Ages 8-10	Lemonade Stand Entrepreneur	Ages 8-10
Minecraft Survival for Beginners	Ages 8-11	Minecraft Obstacle Course	Ages 9-12
Music Video Creation	Ages 11-14	Mock Trial - The Criminal Justice System	Ages 11-14
Programming - Scratch Beginners	Ages 8-10	Podcasting and Finding Your Voice	Ages 11-14
Shark Tank Entrepreneur	Ages 11-14	Programming - Python - Introduction	Ages 11-14
Wee STEAMers	Ages 4-5	Wee STEAMers	Ages 4-5
Youngster - Left Brain Mix	Ages 5-7	Youngster - Right Brain Mix	Ages 5-7