



SHORT HILLS, NJ - CLASS SCHEDULE

Week 1 : June 24 - 28

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 10-14	Biomedical Engineering for Kids	Ages 8-10
Electrical Engineering with Makey-Makey	Ages 8-10	Engineering & Programming Arduinos	Ages 11-14
Film-Making	Ages 9-12	Graphic Design	Ages 11-14
Financial Literacy	Ages 11-14	Investment and the Stock Market	Ages 11-14
Minecraft Creative - The Builder	Ages 8-11	Minecraft Advanced	Ages 9-12
Murder Mystery Creation	Ages 10-13	Robotics with VEX IQ	Ages 9-11
Robotics with VEX IQ	Ages 9-11	Stop-Action Animation	Ages 8-10
Website Design	Ages 11-14	The Art of Storytelling	Ages 8-11
Youngster - Left Brain Mix	Ages 5-7	Youngster - Right Brain Mix	Ages 5-7

Week 2 : July 1 - 5 (closed July 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.	
Camp Newspaper	Ages 8-10	Civil Engineering - Bridges & Buildings	Ages 9-11
Comic Creation	Ages 8-10	Creative Writing Workshop	Ages 8-10
Engineering - Flight and Aerospace	Ages 9-11	Digital Art	Ages 9-12
Engineering & Programming Arduinos	Ages 11-14	Electrical Engineering with Makey-Makey	Ages 8-10
Microbiology	Ages 9-12	Genetics	Ages 9-12
Robotics with VEX IQ	Ages 9-11	Ice Cream Shop Entrepreneur	Ages 8-10
Shark Tank Entrepreneur	Ages 11-14	Roblox Game Development	Ages 11-14
Youngster - Right Brain Mix	Ages 5-7	Robotics Accelerated with VEX IQ	Ages 11-14
YouTube Video Creation	Ages 11-14	Youngster - Left Brain Mix	Ages 5-7

Week 3 : July 8 - 12

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 Art and Sculpture	Ages 8-10
Crazy Chemworks	Ages 7-9	Chemical Engineering - Bioplastics	Ages 10-14
Debate and Public Speaking	Ages 9-12	Detective/Spy Lab	Ages 7-9
Digital Creations with Canva / Animoto	Ages 8-10	Engineering & Programming Arduinos	Ages 11-14
Electrical Engineering with Makey-Makey	Ages 8-10	Math Competition Training	Ages 11-14
Kitchen Chemistry	Ages 9-11	Minecraft Obstacle Course	Ages 9-12
Math of Money	Ages 8-10	Mock Trial - The Criminal Justice System	Ages 11-14
Minecraft Math	Ages 9-12	Robotics Accelerated with VEX IQ	Ages 11-14
Robotics with VEX IQ	Ages 9-11	Video Game Creation	Ages 9-12
Youngster - Left Brain Mix	Ages 5-7	Youngster - Right Brain Mix	Ages 5-7

Week 4 : July 15 - 19

AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Fashion Design	Ages 8-10	Crafting with the Cricut Machine	Ages 8-10
Financial Literacy	Ages 11-14	Genetics	Ages 9-12
Microbiology	Ages 9-12	Investment and the Stock Market	Ages 11-14
Minecraft Advanced	Ages 9-12	Minecraft Creative - The Builder	Ages 8-11
Programming - Python - Introduction	Ages 11-14	Murder Mystery Creation	Ages 10-13
Shockingly Sticky Science	Ages 7-9	NASA Journey to Outer Space	Ages 7-9
The Art of Storytelling	Ages 8-11	Programming - Scratch Beginners	Ages 8-10
Youngster - Right Brain Mix	Ages 5-7	Youngster - Left Brain Mix	Ages 5-7



SHORT HILLS, NJ - CLASS SCHEDULE

Week 5 : July 22 - 26

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	Drone Programming	Ages 10-14
Escape Rooms & Scavenger Hunts	Ages 8-11	Film-Making	Ages 9-12
Graphic Design	Ages 11-14	Financial Literacy	Ages 11-14
Investment and the Stock Market	Ages 11-14	Minecraft Survival for Beginners	Ages 8-11
Minecraft Mini-Games Galore	Ages 9-12	Programming - Scratch Beginners	Ages 8-10
Programming - Python - Introduction	Ages 11-14	War & Peace Games - Game Theory	Ages 10-13
Stop-Action Animation	Ages 8-10	Website Design	Ages 11-14
Youngster - Programming Scratch Jr	Ages 5-7	Youngster - Programming Scratch Jr	Ages 5-7
Youngster - WeDo Robotics	Ages 6-8	Youngster - WeDo Robotics	Ages 6-8

Week 6 : July 29 - Aug 2

AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Biomedical Engineering for Kids	Ages 8-10	3D Printing Beginner	Ages 10-14
Camp Newspaper	Ages 8-10	Anatomy and Surgical Techniques	Ages 10-14
Digital Art	Ages 9-12	Comic Creation	Ages 8-10
Drone Programming	Ages 10-14	Creative Writing Workshop	Ages 8-10
Ice Cream Shop Entrepreneur	Ages 8-10	Debate and Public Speaking	Ages 9-12
Minecraft Obstacle Course	Ages 9-12	Minecraft Math	Ages 9-12
Mock Trial - The Criminal Justice System	Ages 11-14	Shark Tank Entrepreneur	Ages 11-14
Virtual Reality	Ages 10-14	Virtual Reality	Ages 10-14
Youngster - Programming Scratch Jr	Ages 5-7	Youngster - Programming Scratch Jr	Ages 5-7
Youngster - WeDo Robotics	Ages 6-8	Youngster - WeDo Robotics	Ages 6-8

Week 7 : Aug 5 - 9

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 Advanced	Ages 10-14
3D Printing Beginner	Ages 10-14	Canvas Painting	Ages 9-12
Civil Engineering - Bridges & Buildings	Ages 9-11	Drone Programming	Ages 10-14
Drone Programming	Ages 10-14	Engineering - Flight and Aerospace	Ages 9-11
Genetics	Ages 9-12	Math of Money	Ages 8-10
Math Competition Training	Ages 11-14	Microbiology	Ages 9-12
Minecraft Creative - The Builder	Ages 8-11	Minecraft Advanced	Ages 9-12
Youngster - Chemistry Experiments	Ages 5-7	Youngster - 3D Art	Ages 5-7
Youngster - Shoebox Theater	Ages 5-7	Youngster - Engineering Exploration	Ages 5-7

Week 8 : Aug 12 - 16

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 Advanced	Ages 10-14	3D Printing Beginner	Ages 10-14
Chemical Engineering - Bioplastics	Ages 10-14	Crafting with the Cricut Machine	Ages 8-10
Digital Creations with Canva / Animoto	Ages 8-10	Escape Rooms & Scavenger Hunts	Ages 8-11
Fashion Design	Ages 8-10	Kitchen Chemistry	Ages 9-11
Minecraft Survival for Beginners	Ages 8-11	Minecraft Mini-Games Galore	Ages 9-12
Virtual Reality	Ages 10-14	Video Game Creation	Ages 9-12
War & Peace Games - Game Theory	Ages 10-13	Virtual Reality	Ages 10-14
Youngster - Engineering Exploration	Ages 5-7	Youngster - Chemistry Experiments	Ages 5-7