

Short Hills 2021 CLASSES STILL AVAILABLE

Week 4 : July 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.	
Canvas Painting for Beginners	Ages 8-13	Programming ScratchJr	Ages 6-8
Civil Engineering - Bridges and Buildings	Ages 8-11	Roblox Game Development	Ages 10-14
Minecraft Math	Ages 10-14	Virtual Reality	Ages 10-14
Virtual Reality	Ages 10-14	Writing Minecraft Stories	Ages 8-10
War and Peace Simulation Games	Ages 11-14		
Wee STEAMers	Ages 3-5		
YouTube Video Creation	Ages 10-14		

Week 5 : July 19-23

AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Comic Creation	Ages 8-13	3D Printing	Ages 10-14
Creative Writing Workshop	Ages 8-10	Archeology and World-Making	Ages 11-14
Detective/Spy Lab	Ages 8-10	Crazy Chemworks	Ages 8-10
Graphic Design and GIMP	Ages 10-14	Math of Money	Ages 8-10
Minecraft Creative - The Engineer in You	Ages 8-12	Programming Virtual 3D Robot	Ages 11-14
Programming Minecraft Mods Using Java	Ages 13-15	WeDo Robotics	Ages 6-8
Programming ScratchJr	Ages 6-8	Youngsters - Left Brain Mix	Ages 5-7
Wee STEAMers	Ages 3-5		

Week 6 : July 26-30

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	Ages 10-14	Anatomy and Surgical Techniques	Ages 10-14
Children's Picture Books by Kids	Ages 8-10	Comic Creation	Ages 8-13
Fashion Design on the Computer	Ages 10-14	Debate and Public Speaking	Ages 9-12
Minecraft Advanced	Ages 9-13	Designing Role-Playing Video Games	Ages 10-14
Mock Trial - The Criminal Justice System	Ages 11-14	Ice Cream Shop Entrepreneur	Ages 8-10
Robotics with VEX IQ	Ages 9-12	Programming - Scratch Beginners	Ages 8-10
Science for Future Physicians	Ages 10-14	Robotics with VEX IQ	Ages 9-12
Video Game Creation – Beginner	Ages 10-14	Wee STEAMers	Ages 3-5
		Youngsters - Right Brain Mix	Ages 5-7

Week 7 : Aug 2-6

AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Drone Programming Beginner	Ages 10-14	Drone Programming Beginner	Ages 10-14
Engineering and Programming with Arduino	Ages 11-14	Dystopian Short Story Writing	Ages 11-14
Escape Room Creation	Ages 11-14	Electrical Engineering with Makey Makey	Ages 10-14
Financial Literacy	Ages 11-14	Investment and the Stock Market	Ages 11-14
Minecraft Obstacle Course - Build Your Own	Ages 8-12	Programming - Scratch Advanced	Ages 8-10
Roblox Game Development	Ages 10-14	Robotics with VEX IQ	Ages 9-12
Robotics with VEX IQ	Ages 9-12	War and Peace Simulation Games	Ages 11-14
Writing Minecraft Stories	Ages 8-10	Wee STEAMers	Ages 3-5
		YouTube Video Creation	Ages 10-14

Week 8 : Aug 9-13

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 and Buildings	Ages 8-11	Creative Writing Workshop	Ages 8-10
Drone Programming Beginner	Ages 10-14	Drone Programming Beginner	Ages 10-14
Math of Money	Ages 8-10	Engineering - Flight and Aerospace	Ages 8-11
Murder Mystery Creation	Ages 11-14	Graphic Design and GIMP	Ages 10-14
Programming Virtual 3D Robot	Ages 11-14	Math Competition Training	Ages 11-14
Robotics with VEX IQ	Ages 9-12	Minecraft Creative - The Engineer in You	Ages 8-12
Website Design with Wordpress	Ages 10-14	Robotics with VEX IQ	Ages 9-12
		Travel Planning for the Globe-Trotter	Ages 11-14
		Wee STEAMers	Ages 3-5
		Youngsters - Right Brain Mix	Ages 5-7