

PARAMUS 2019 CLASS SCHEDULE

Week 3 - July 8 - July 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.	
3D Printing	Ages 10-14	3D Printing	Ages 10-14
Anatomy and Surgical Techniques	Ages 10-14	Creative Writing Workshop	Ages 8-13
Film-Making	Ages 8-13	Forensic Science	Ages 10-14
Minecraft Creative - The Engineer in You	Ages 8-13	Minecraft Math	Ages 8-13
Programming - Scratch - Easy	Ages 7-10	Programming - Scratch - Easy	Ages 7-10
Public Speaking and Youth Leadership	Ages 8-13	Robotics Lego © Vehicles	Ages 8-13
Robotics Lego © Animals	Ages 8-13	Stop-Action Animation	Ages 8-13

Week 4 - July 15 - July 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.	
3D Printing	Ages 10-14	3D Printing	Ages 10-14
Engineering - Flight and Aerospace	Ages 8-13	Engineering of Ice Cream	Ages 8-13
Minecraft Advanced	Ages 10-14	Escape Room Creation	Ages 8-13
Programming in Python - Introduction	Ages 10-14	Minecraft Survival for Beginners	Ages 5-10
Robotics Lego © Vehicles	Ages 8-13	Programming in Java - Introduction	Ages 13-15
Video Game Creation Advanced	Ages 10-14	Robotics Lego © Animals	Ages 8-13
War and Peace Games - Game Theory	Ages 10-14	Video Game Creation Beginners	Ages 8-13

Week 5 - July 22 - July 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.	
App Design Using App Inventor	Ages 10-14	Action Flix	Ages 8-11
Civil Engineering - Bridges and Buildings	Ages 8-13	Chemical Engineering: Polymers & Bioplastics	Ages 8-13
Crazy Chemworks	Ages 7-10	Detective/Spy Lab	Ages 7-10
Drone Programming	Ages 10-14	Drone Programming	Ages 10-14
Investment Literacy and Stock Market Game	Ages 8-13	Math Competition Training	Ages 8-13
Lego Flix	Ages 6-10	Minecraft and Coding	Ages 10-14
Minecraft and Chemistry	Ages 10-14	Roblox Game Development	Ages 10-14
Robotics Lego © Animals	Ages 8-13	Robotics Lego © Vehicles	Ages 8-13

Week 6 - July 29 - August 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.	
AdventureQuest- Leadership Games	Ages 5-10	Graphic Design and GIMP	Ages 8-13
Electrical Engineering with Makey-Makey	Ages 8-13	Film-Making	Ages 8-13
Eureka! The Inventors' Camp	Ages 7-10	Lemonade Stand Entrepreneur	Ages 8-10
Shark Tank Entrepreneur	Ages 10-14	Engineering and Programming with Arduino	Ages 10-14
Stop-Action Animation	Ages 8-13	Virtual Reality	Ages 10-14
Virtual Reality	Ages 10-14	Engineering Discovery Workshop	Ages 7-10
Website Design with Wordpress	Ages 8-13	Shockingly Sticky Science	Ages 7-10

Week 7 - August 5 - August 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.	
Comic Creation	Ages 8-13	Anatomy and Surgical Techniques	Ages 10-14
Creative Writing Workshop	Ages 8-13	Canvas Painting	Ages 8-13
Forensic Science	Ages 10-14	Fashion Design on the Computer	Ages 8-13
Minecraft Math	Ages 8-13	Minecraft Creative - The Engineer in You	Ages 8-13
Pre-Architecture	Ages 10-14	Programming - Scratch - Easy	Ages 7-10
Programming - Scratch - Easy	Ages 7-10	Public Speaking and Youth Leadership	Ages 8-13
Robotics VEX IQ Animals	Ages 10-15	Robotics VEX IQ Vehicles	Ages 10-15

Week 8 - August 12 - August 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.	
Engineering of Ice Cream	Ages 8-13	Engineering - Flight and Aerospace	Ages 8-13
Escape Room Creation	Ages 8-13	Fashion and The Sewing Machine	Ages 8-13
Minecraft Survival for Beginners	Ages 5-10	Minecraft Advanced	Ages 10-14
Mixed Media Studio Art	Ages 8-13	Programming in Python - Introduction	Ages 10-14
Programming in Java - Introduction	Ages 13-15	Robotics VEX IQ Animals	Ages 10-15
Robotics VEX IQ Vehicles	Ages 10-15	Video Game Creation Advanced	Ages 10-14
Video Game Creation Beginners	Ages 8-13	War and Peace Games - Game Theory	Ages 10-14

PARAMUS - 2019		Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
(AM = 9:00-12:30 ; PM = 1:30 - 5:00)		July 8-12	July 15-19	July 22-26	July 29-Aug 2	Aug 5-9	Aug 12-16
3D Printing	Ages 10-14	AM, PM	AM, PM				
Action Flix	Ages 8-11			PM			
AdventureQuest- Leadership Games	Ages 5-10				AM		
Anatomy and Surgical Techniques	Ages 10-14	AM				PM	
App Design Using App Inventor	Ages 10-14			AM			
Canvas Painting	Ages 8-13					PM	
Chemical Engineering: Polymers & Bioplastics	Ages 10-14			PM			
Civil Engineering - Bridges and Buildings	Ages 8-11			AM			
Comic Creation	Ages 8-13					AM	
Crazy Chemworks	Ages 7-10			AM			
Creative Writing Workshop	Ages 8-13	PM				AM	
Detective/Spy Lab	Ages 7-10			PM			
Drone Programming	Ages 10-14			AM, PM			
Electrical Engineering with Makey-Makey	Ages 8-13				AM		
Engineering - Flight and Aerospace	Ages 8-11		AM				PM
Engineering and Programming with Arduino	Ages 10-14				PM		
Engineering Discovery Workshop	Ages 7-10				PM		
Engineering of Ice Cream	Ages 8-13		PM				AM
Escape Room Creation	Ages 8-13		PM				AM
Eureka! The Inventors' Camp	Ages 7-10				AM		
Fashion and The Sewing Machine	Ages 8-13						PM
Fashion Design on the Computer	Ages 8-13					PM	
Film-Making	Ages 8-13	AM			PM		
Forensic Science	Ages 10-14	PM				AM	
Graphic Design and GIMP	Ages 8-13				PM		
Lego Flix	Ages 6-10			AM			
Lemonade Stand Entrepreneur	Ages 8-10				PM		
Math Competition Training	Ages 10-14			PM			
Minecraft Advanced	Ages 10-14		AM				PM
Minecraft and Chemistry	Ages 10-14			AM			
Minecraft and Coding	Ages 10-14			PM			
Minecraft Creative - The Engineer in You	Ages 8-13	AM				PM	
Minecraft Math	Ages 8-13	PM				AM	
Minecraft Survival for Beginners	Ages 5-10		PM				AM
Mixed Media Studio Art	Ages 8-13						AM
Pre-Architecture	Ages 10-14					AM	
Programming - Scratch - Easy	Ages 7-10	AM, PM				AM, PM	
Programming in Java - Introduction	Ages 13-15		PM				AM
Programming in Python - Introduction	Ages 10-14		AM				PM
Public Speaking and Youth Leadership	Ages 8-13	AM				PM	
Roblox Game Development	Ages 10-14			Pm			
Robotics Lego ® Animals	Ages 8-10	AM	PM	AM			
Robotics Lego ® Vehicles	Ages 8-10	PM	AM	PM			
Robotics VEX IQ Animals	Ages 10-15					AM	PM
Robotics VEX IQ Vehicles	Ages 10-15					PM	AM
Shark Tank Entrepreneur	Ages 10-14				AM		
Shockingly Sticky Science	Ages 7-10				PM		
Stop-Action Animation	Ages 8-13	PM			AM		
Video Game Creation Advanced	Ages 10-14		AM				PM
Video Game Creation Beginners	Ages 8-10		PM				AM
Virtual Reality	Ages 10-14				AM, PM		
War and Peace Games - Game Theory	Ages 10-14		AM				PM
Website Design with Wordpress	Ages 8-13				AM		