



**SCOTCH PLAINS 2020 CLASS SCHEDULE**

**Week 3 - July 6 - July 10**

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 Printing Beginner	Ages 10-14
App Design Using GameSalad - ios devices	Ages 10-14	Electrical Engineering with Makey-Makey	Ages 8-13
Engineering - Flight and Aerospace	Ages 8-10	Engineering of Ice Cream / Food Science	Ages 8-10
Engineering and Programming with Arduino	Ages 10-14	Programming - Hopscotch	Ages 8-13
YouTube Video Creation	Ages 8-13	Roblox Game Development	Ages 10-14

**Week 4 - July 13 - July 17**

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 Printing Beginner	Ages 10-14
Civil Engineering - Bridges and Buildings	Ages 8-10	Chemical Engineering: Polymers & Bioplastics	Ages 10-14
Math Competition Training	Ages 10-14	Green Screen Creativity	Ages 8-13
Minecraft and Chemistry	Ages 10-14	Investment Literacy and Stock Market Game	Ages 10-14
Programming - Scratch	Ages 7-10	Minecraft and Coding	Ages 10-14
Virtual 3D Robot Coding	Ages 10-14	WeDo Robotics	Ages 6-9

**Week 5 - July 20 - July 24**

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 8-13	Comic Creation	Ages 8-13
Minecraft Advanced	Ages 10-14	Creative Writing Workshop	Ages 8-13
Murder Mystery Creation	Ages 10-14	Eureka! The Inventors' Camp	Ages 7-10
Public Speaking and Youth Leadership	Ages 8-13	Minecraft Survival for Beginners	Ages 5-10
Shockingly Sticky Science	Ages 7-10	Mixed Media Studio Art	Ages 8-13

**Week 6 - July 27 - July 31**

AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Detective/Spy Lab	Ages 7-10	Crazy Chemworks	Ages 7-10
Minecraft Creative - The Engineer in You	Ages 8-13	Escape Room Creation	Ages 8-13
Video Game Creation Beginner	Ages 8-13	Graphic Design and GIMP	Ages 8-13
Virtual Reality	Ages 10-14	Minecraft Math	Ages 8-13
War and Peace Games - Game Theory	Ages 10-14	Video Game Creation Advanced	Ages 8-13
Website Design with Wordpress	Ages 8-13	Virtual Reality	Ages 10-14

**Week 7 - August 3 - August 7**

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 Beginner	Ages 10-14	Anatomy and Surgical Techniques Advanced	Ages 10-14
App Design Using GameSalad - ios devices	Ages 10-14	Fashion Design on the Computer	Ages 10-14
Minecraft Mini-Games Galore	Ages 8-13	Lemonade Stand Entrepreneur	Ages 8-10
Pre-Architecture	Ages 8-13	Minecraft Mega Mash-up	Ages 8-13
Programming in Python - Introduction	Ages 10-14	Programming - Hopscotch	Ages 8-13
Shark Tank Entrepreneur	Ages 10-14	Programming in Java - Introduction	Ages 13-15

**Week 8 - August 10 - August 14**

AM (9:00-12:30) - select one AM class for the week.		PM (1:30-5:00) - select one PM class for the week.	
Detective/Spy Lab	Ages 7-10	Crazy Chemworks	Ages 7-10
Environmental Science / Conservation	Ages 10-14	Forensic Science	Ages 10-14
Makers Space & Math	Ages 8-10	Green Screen Creativity	Ages 8-13
Roblox Game Development	Ages 8-13	Minecraft 3D Animation	Ages 10-14
Virtual 3D Robot Coding	Ages 10-14	YouTube Video Creation	Ages 10-14

**Registration Open Now for Summer 2020!**  
**Register by December 31, 2019 and save 10% (discount code ER2TN)\***

\* one discount code per summer per child