

SOMERSET 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.	
App Design Using App Inventor	Ages 10-14	Chemical Engineering: Polymers & Bioplastics	Ages 8-13
Civil Engineering - Bridges and Buildings	Ages 8-13	Drone Programming	Ages 10-14
Drone Programming	Ages 10-14	Leadership Games for Older Kids	Ages 10-14
Investment Literacy and Stock Market Game	Ages 8-13	Math Competition Training	Ages 8-13
Minecraft and Chemistry	Ages 10-14	Minecraft and Coding	Ages 10-14
Pre-Law	Ages 10-14	Roblox Game Development	Ages 10-14
Robotics VEX IQ Vehicles	Ages 10-15	Robotics VEX IQ Animals	Ages 10-15
Youngster - Left Brain Mix	Ages 5-7	Youngster - Right Brain Mix	Ages 5-7

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
Anatomy and Surgical Techniques	Ages 10-14	Comic Creation	Ages 8-13
Canvas Painting	Ages 8-13	Engineering and Programming with Arduino	Ages 10-14
Electrical Engineering with Makey-Makey	Ages 8-13	Forensic Science	Ages 10-14
Robotics VEX IQ Animals	Ages 10-15	Graphic Design and GIMP	Ages 8-13
Shark Tank Entrepreneur	Ages 10-14	Lemonade Stand Entrepreneur	Ages 8-10
Virtual Reality	Ages 10-14	Robotics VEX IQ Vehicles	Ages 10-15
Website Design with Wordpress	Ages 8-13	Virtual Reality	Ages 10-14
Youngster - Programming with Dash & Dot	Ages 5-7	Youngster - WeDo Robotics	Ages 5-7

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.	
3D Printing	Ages 10-14	3D Printing	Ages 10-14
Creative Writing Workshop	Ages 8-13	Anatomy and Surgical Techniques	Ages 10-14
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 Vehicles	Ages 10-15	Robotics VEX IQ Animals	Ages 10-15
Youngster - Left Brain Mix	Ages 5-7	Youngster - Right Brain Mix	Ages 5-7

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.	
3D Printing	Ages 10-14	3D Printing	Ages 10-14
Video Game Creation Beginners	Ages 8-13	Video Game Creation Advanced	Ages 10-14
Escape Room Creation	Ages 8-13	War and Peace Games - Game Theory	Ages 10-14
Minecraft Survival for Beginners	Ages 5-10	Minecraft Advanced	Ages 10-14
Programming in Java - Introduction	Ages 13-15	Programming in Python - Introduction	Ages 10-14
Robotics Lego © Animals	Ages 8-13	Robotics Lego © Vehicles	Ages 8-13
Engineering of Ice Cream	Ages 8-13	Engineering - Flight and Aerospace	Ages 8-13
Youngster - Right Brain Mix	Ages 5-7	Youngster - Left Brain Mix	Ages 5-7

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.	
Chemical Engineering: Polymers & Bioplastics	Ages 8-13	Action Flix	Ages 8-11
Drone Programming	Ages 10-14	App Design Using App Inventor	Ages 10-14
Lego Flix	Ages 6-10	Civil Engineering - Bridges and Buildings	Ages 8-13
Math Competition Training	Ages 8-13	Drone Programming	Ages 10-14
Minecraft and Coding	Ages 10-14	Investment Literacy and Stock Market Game	Ages 8-13
Roblox Game Development	Ages 10-14	Minecraft and Chemistry	Ages 10-14
Robotics Lego © Vehicles	Ages 8-13	Robotics Lego © Animals	Ages 8-13
Youngster - WeDo Robotics	Ages 5-7	Youngster - Scratch Junior	Ages 5-7

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 - 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 © Animals	Ages 8-13	Programming in Java - Introduction	Ages 13-15
Video Game Creation Advanced	Ages 10-14	Robotics Lego © Vehicles	Ages 8-13
War and Peace Games - Game Theory	Ages 10-14	Video Game Creation Beginners	Ages 8-13
Youngster - Right Brain Mix	Ages 5-7	Youngster - Left Brain Mix	Ages 5-7

SOMERSET - 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	AM, PM		
Action Flix	Ages 8-11					PM	
Anatomy and Surgical Techniques	Ages 10-14		AM	PM			
App Design Using App Inventor	Ages 10-14	AM				PM	
Canvas Painting	Ages 8-13		AM				
Chemical Engineering: Polymers & Bioplastics	Ages 10-14	PM				AM	
Civil Engineering - Bridges and Buildings	Ages 8-11	AM				PM	
Comic Creation	Ages 8-13		PM				
Creative Writing Workshop	Ages 8-13			AM			
Drone Programming	Ages 10-14	AM, PM				AM, PM	
Electrical Engineering with Makey-Makey	Ages 8-13		AM				
Engineering - Flight and Aerospace	Ages 8-11				PM		AM
Engineering and Programming with Arduino	Ages 10-14		PM				
Engineering of Ice Cream	Ages 8-13				AM		
Engineering of Ice Cream	Ages 8-13						PM
Escape Room Creation	Ages 8-13						PM
Fashion Design on the Computer	Ages 8-13			PM			
Forensic Science	Ages 10-14		PM	AM			
Graphic Design and GIMP	Ages 8-13		PM				
Investment Literacy and Stock Market Game	Ages 10-14	AM				PM	
Leadership Games for Older Kids	Ages 10-14	PM					
Lego Flix	Ages 6-10					AM	
Math Competition Training	Ages 10-14	PM				AM	
Minecraft Advanced	Ages 10-14				PM		AM
Minecraft and Chemistry	Ages 10-14	AM				PM	
Minecraft and Coding	Ages 10-14	PM				AM	
Minecraft Creative - The Engineer in You	Ages 8-13			PM			
Minecraft Math	Ages 8-13			AM			
Minecraft Survival for Beginners	Ages 5-10				AM		PM
Pre-Architecture	Ages 10-14			AM			
Pre-Law	Ages 10-14	AM					
Programming - Scratch - Easy	Ages 7-10			AM, PM			
Programming in Java - Introduction	Ages 13-15				AM		PM
Programming in Python - Introduction	Ages 10-14				PM		AM
Public Speaking and Youth Leadership	Ages 8-13			PM			
Roblox Game Development	Ages 10-14	PM				AM	
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	PM	AM	PM			
Robotics VEX IQ Vehicles	Ages 10-15	AM	PM	AM			
Shark Tank Entrepreneur	Ages 10-14		AM				
Video Game Creation Advanced	Ages 10-14				PM		AM
Video Game Creation Beginners	Ages 8-13				AM		PM
Virtual Reality	Ages 10-14		AM, PM				
War and Peace Games - Game Theory	Ages 10-14				PM		AM
Website Design with Wordpress	Ages 8-13		AM				
Youngster - Left Brain Mix	Ages 5-7	AM		AM	PM		PM
Youngster - Programming with Dash & Dot	Ages 5-7		AM				
Youngster - Right Brain Mix	Ages 5-7	PM		PM	AM		AM
Youngster - Scratch Junior	Ages 5-7					PM	
Youngster - WeDo Robotics	Ages 5-7		PM			AM	

