

INTERNATIONAL IVY

SUMMER ENRICHMENT PROGRAMS

WAYNE, NJ - 2025 CLASS SCHEDULE

| Week 3 - July 7 - 11 | | | |
|---|------------|--|------------|
| 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 & Buildings | Ages 9-11 | 3D Printing Beginner | Ages 10-14 |
| Exploring Dinosaurs to Old Worlds | Ages 6-8 | Engineering - Flight and Aerospace | Ages 9-11 |
| Financial Literacy | Ages 11-14 | Investment and the Stock Market | Ages 11-14 |
| Murder Mystery Creation | Ages 10-13 | Mad Machines & Jr Engineers | Ages 6-8 |
| Virtual Reality | Ages 10-14 | The Art of Storytelling | Ages 8-11 |
| Youngster - Left Brain Mix | Ages 5-7 | Youngster - Right Brain Mix | Ages 5-7 |

| Week 4 - July 14 - 18 | | | |
|---|------------|--|------------|
| 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 | Civil Engineering - Bridges & Buildings | Ages 9-11 |
| Detective/Spy Lab | Ages 7-9 | Crazy Chemworks | Ages 7-9 |
| Engineering - Flight and Aerospace | Ages 9-11 | Escape Rooms & Scavenger Hunts | Ages 8-11 |
| Minecraft Obstacle Course | Ages 9-12 | Lemonade Stand Entrepreneur | Ages 8-10 |
| Shark Tank Entrepreneur | Ages 11-14 | Minecraft Survival for Beginners | Ages 8-11 |
| War & Peace Games - Game Theory | Ages 10-13 | Video Game Creation | Ages 9-12 |
| Youngster - Right Brain Mix | Ages 5-7 | Virtual Reality | Ages 10-14 |
| YouTube Video Creation | Ages 11-14 | Youngster - Left Brain Mix | Ages 5-7 |

| Week 5 - July 21 - 25 | | | |
|---|------------|--|------------|
| 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 | Chemical Engineering - Bioplastics | Ages 11-14 |
| Fun with Physics | Ages 11-14 | Debate and Public Speaking | Ages 9-12 |
| Math of Money | Ages 8-10 | Digital Art | Ages 9-12 |
| Mock Trial - The Criminal Justice System | Ages 11-14 | Math Competition Training | Ages 11-14 |
| Robotics with VEX IQ | Ages 9-11 | NASA Journey to Outer Space | Ages 7-9 |
| Shockingly Sticky Science | Ages 7-9 | Robotics with VEX IQ - Accelerated | Ages 11-14 |
| Youngster - Engineering Exploration | Ages 5-7 | Youngster - Chemistry Experiments | Ages 5-7 |

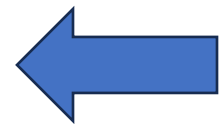
| Week 6 - July 28 - Aug 1 | | | |
|---|------------|--|------------|
| AM (9:00-12:30) - select one AM class for the week. | | PM (1:30-5:00) - select one PM class for the week. | |
| AdventureQuest - Leadership Games | Ages 6-8 | Comic Creation | Ages 8-10 |
| Canvas Painting | Ages 9-12 | Financial Literacy | Ages 11-14 |
| Chemical Engineering - Bioplastics | Ages 11-14 | Fun with Physics | Ages 11-14 |
| Investment and the Stock Market | Ages 11-14 | Junior Naturalist | Ages 7-9 |
| Junior Physicians Academy | Ages 7-9 | Minecraft Obstacle Course | Ages 9-12 |
| Minecraft Survival for Beginners | Ages 8-11 | Pokemon-Go-Style Games | Ages 8-11 |
| Robotics with VEX IQ - Accelerated | Ages 11-14 | Robotics with VEX IQ | Ages 9-11 |
| Youngster - Chemistry Experiments | Ages 5-7 | Youngster - Engineering Exploration | Ages 5-7 |

| Week 7 - Aug 4 - 8 | | | |
|---|------------|--|------------|
| 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 9-11 | Anatomy and Surgical Techniques | Ages 11-14 |
| Comic Creation | Ages 8-10 | Canvas Painting | Ages 9-12 |
| Film-Making | Ages 9-12 | Leadership - Negotiation - Persuasion | Ages 11-14 |
| Lemonade Stand Entrepreneur | Ages 8-10 | Programming - Python - Introduction | Ages 11-14 |
| Model UN and Current Events | Ages 11-14 | Shark Tank Entrepreneur | Ages 11-14 |
| Programming - Scratch Beginners | Ages 8-10 | Stop-Action Animation | Ages 8-10 |
| Youngster - WeDo Robotics | Ages 6-8 | Youngster - Programming Scratch Jr | Ages 6-8 |

| Week 8 - Aug 11 - 15 | | | |
|---|------------|--|------------|
| 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 11-14 | Biomedical Engineering for Kids | Ages 9-11 |
| Debate and Public Speaking | Ages 9-12 | Fashion Design | Ages 8-10 |
| Digital Art | Ages 9-12 | Film-Making | Ages 9-12 |
| Minecraft Advanced | Ages 9-12 | Graphic Design | Ages 11-14 |
| Stop-Action Animation | Ages 8-10 | Minecraft Creative - The Builder | Ages 8-11 |
| Website Design | Ages 11-14 | Mock Trial - The Criminal Justice System | Ages 11-14 |
| Youngster - Programming Scratch Jr | Ages 6-8 | Youngster - WeDo Robotics | Ages 6-8 |

BREAKING
NEWS!

SUMMER
2025
Class
Schedule
IS OUT!



Registration
Opens
December
1, 2024

EARLY
REGISTRATION
DISCOUNT

10% off
until 1/31/2025

Use code*

ER25J

*one code per
camper per summer