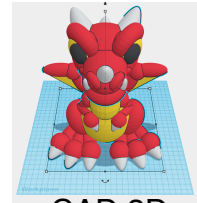




Pathways for Exceptional Children
and Montville Township Recreation
Children Ages 5-12
Sports and Creative Programs
Summer 2021



CAD 3D
Programming

1) Scratch & Block Coding: (Ages 7-9)

The kids will learn to code using Scratch and other programming tools. During this class, the students will learn how to block code using Minecraft, Star Wars, and other fun games. They will see how the computer draws shapes and spirals using code too. Block coding is similar to fitting pieces of a puzzle together and is the perfect entry level class for younger children! Fee: \$80

WHEN: Fridays: July 16, 23, 30; Aug 6, 13, and 20 from 4:30pm-5:30pm

WHERE: At our facility at 9 Church Lane in Montville **OR** virtual - you can pick what is best for you.

2) Pathways Baseball: (Ages 5-8)

This is a 6-week clinic where children will learn basic baseball skills such as throwing, catching, batting, and fielding. Teamwork and sportsmanship will be incorporated into all aspects of the program. The children can use a Tee to hit or pitches depending on their ability level. Equipment will be provided, but please bring a glove for your child. Fee \$80

WHEN: Saturdays: July 10, 17, 24, 31; Aug 7, 14 from 9:00am - 10:00am

WHERE: Etta Konner Field - 12 Walnut Dr. in Pine Brook, NJ



3) CAD 3D Programming Level 1 (Ages 8-12)

CAD is computer aided design. It is a software that enables kids to design whatever they want in 3D. The children will learn to use a software called TinkerCAD to make basic 3D projects that include Mine Craft glasses, cars, rockets and even their own playground. Fee: \$80

WHEN: Wednesdays: July 14, 21, 28; Aug 4, 11, and 18th from 5:30pm-6:30pm

WHERE: At our facility at 9 Church Lane in Montville **OR** virtual - let us know what you prefer.

4) Pathways Soccer: (Ages 5-9)

This is a 6-week clinic where children will learn basic soccer skills such as kicking, passing, proper foot work, and making goals. Teamwork and sportsmanship will be incorporated into all aspects of the program. The children will play games and learn offense and defense. Fee \$80

WHEN: Sundays: July 11, 18, 25; Aug 1, 8, 15 from 9:00am - 10:00am

WHERE: Montville Township High School Football Stadium - 100 Horseneck Rd. in Montville

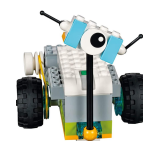


5) WeDo Lego Robotics Level 1 (Ages 6-10)

This class is for children of all ages. It is an introduction to lego robotics. The children will block code on the computers and send commands to the Lego robots they build. The students will learn about basic color and motion sensors and robot mechanisms. Fee \$80

WHEN: Fridays - July 16, 23, 30; Aug 6, 13, 20 from 4:30pm-5:30pm

WHERE: Montville Reformed Church - 9 Church Lane in Montville



6) Pathways Tennis (Ages 7-13)

Summer time gets too HOT to play on outdoor tennis courts. Pathways has rented air-conditioned courts at the Knoll Tennis Club to get out of the heat and make tennis more enjoyable for everyone! This is a 6-week clinic where children will learn basic tennis skills such as forehand, backhand, volley, and serving. They will learn proper foot work and how to move around the court for offense and defensive play. Fee \$120 includes court rental fees, lessons, and equipment. Your child will need to bring their own racket. Teams will be divided by age and skill level on the courts.

WHEN: Sundays: July 11, 18, 25; Aug 1, 8, 15 from 1:00pm-2:00pm

WHERE: Knoll Tennis Club - 1130 Knoll Rd, Lake Hiawatha, NJ



7) Pathways Python Level 1 (Ages 9-12)

Students will begin to learn the fundamentals of Python. Students will be introduced to variables, loops, and the Python Turtle library. By the end of this class, students will be able to draw basic shapes with Python Turtle. This is a great introductory course to experiment with and learn the basic principles of coding.

WHEN: Wednesdays: July 14, 21, 28; Aug 4, 11, 18 from 4:30pm-5:30pm

WHERE: At our facility at 9 Church Lane in Montville OR virtual - let us know what you prefer.



Children of all abilities are welcome at Pathways for Exceptional Children!

WE ARE BEGINNING TO RETURN TO OUR FACILITY WITH LIVE CLASSES!

We also offer virtual if you are more comfortable with that - Links are sent weekly

For more information and to register: <http://www.montvillenj.org/recregistration>

Look under Pathways Programs - Summer 2021

Any Questions? - Email: info@PathwaysKids.org

Thank you to our sponsors below who have helped us keep our programs running throughout the pandemic!

