



February 21 - March 30 (2:45p - 3:45p)

Monday

Video Game Design (Grades 1-5)

Video games are everywhere and in almost every form you can imagine! In Electronic Game Design: Platform Games, engineers will create their own platform video game! Students will program characters and a 2D obstacle course in a side-scrolling, Mario-type world. Game characters will overcome enemies and reach an end goal on multiple levels. At the end of the class, everyone takes home a working Windows-compatible game (Clickteam Fusion 2.5® does not support Mac or Android operating systems). Be sure to bring a flash drive to take home your game!!

Vendor	Code	Fee	Min/Max
Indianapolis Engineering for Kids	486002-01	\$73	12/20

Tuesday

STEM Challenge Club (Grades K-2)

STEM is an acronym that stands for Science, Technology, Engineering, and Math. The STEM Challenge Club provides students the opportunity to engage in STEM activities and experiments, connect to the natural world, and learn about STEM careers. Each week, STEM kids will tackle fun, hands-on challenges using the engineering design process, the scientific method, and a variety of tools and materials. STEM Challenge Club activities align with Indiana Academic Science and Math Standards and help promote problem solving and critical thinking through collaboration.

Vendor	Code	Fee	Min/Max
The STEM Connection	486002-02	\$120	10/15

Wednesday

Tonight I Am Cooking Italian!

Good eating habits are fundamental for our body to grow healthy; learning different cultures is important for opening our minds.

In these six classes, children will learn how easy and fun it is to prepare nutritious Italian dishes from scratch to enjoy for dinner that night. The food will need to be cooked at home and directions for cooking it will be provided.

Vendor	Code	Fee	Min/Max
Indy Italian	486002-03	\$120	6/10

Thursday

Ultimate Chess Club

We help students one-on-one, peer-to-peer, and introduce custom rules for an equal mix for group vs. group. The class ends each session with a custom game where they face off as a large group vs. the instructor(s).

Parents will see a dramatic improvement per class, and kids are released much happier and excited about chess! The long term benefits are a bonus!

Vendor	Code	Fee	Min/Max
Ultimate After-School Clubs	486002-04	\$51	10/20

Register online at www.carmelclayparks.com OR on-site at your child's school