



www.computeradventures.com

(914) 218-8175 westchester@computeradventures.com

Classes are held at North Castle Recreation 40 Maple Avenue, Armonk, NY 10504.

To register, please call North Castle Recreation (914) 273-3325

Details for Lego Brickfilms 222791-A (Educational Programs)

Dates\Days\times\Locations:	<table><thead><tr><th>Date</th><th>Time</th><th>Day</th><th>Location</th></tr></thead><tbody><tr><td>01/08/2018 - 02/26/2018</td><td>3:45P to 5:00P</td><td>Mon</td><td>Partition/1st Floor @ Hergenhan Center</td></tr></tbody></table>	Date	Time	Day	Location	01/08/2018 - 02/26/2018	3:45P to 5:00P	Mon	Partition/1st Floor @ Hergenhan Center
Date	Time	Day	Location						
01/08/2018 - 02/26/2018	3:45P to 5:00P	Mon	Partition/1st Floor @ Hergenhan Center						
Holiday Dates:	01/15/2018, 02/19/2018								
Details:	Lights...Camera...Action! Students dreams of having their favorite Lego characters come to life become a reality in our movie-making class. Using stop-motion animation and digital post-production editing, students produce Brickfilms much like the ones viewed on YouTube. Students learn about developing creative storytelling techniques, incorporating visual and audio special effects. This is a great class to take with friends. Students can repeat the class; they will make better and different movies.								
Open to These Grades:	2nd - 8th								
Potential Fees:	Fees: \$220.00/\$242 (Required) Applicable discounts not applied and Taxes included in price.								



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Details for Lego We Do Robotics 222791-B (Educational Programs)

Dates\Days\times\Locations:

Date	Time	Day	Location
01/10/2018 - 02/14/2018	3:45P to 5:00P	Wed	Basement Kitchen @ Hergenhan Center

Details:

This class provides the opportunity for the younger children to get an introduction to simple robotics. Build and program dancing birds, drumming monkeys, hungry alligators, roaring lions, and more. Students learn to build models, attach sensors and motors, and use a computer to program the model's actions and behaviors. Students will also learn about simple engineering concepts, such as pulleys, belts, gear and levels, while having a blast with their creations. Students can repeat this course; instructor can challenge students with different robot projects. Students will not take robots home. Robots and software can be purchased from LEGO.

Open to These Grades:

1st - 3rd

Potential Fees:

Fees: \$220.00/\$242.00 (Required)

Applicable discounts not applied and Taxes included in price.



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Details for Minecraft Survival Quest 222791-D (Educational Programs)

Dates\Days\Times\Locations:	Date	Time	Day	Location
	01/11/2018 - 02/15/2018	3:45P to 5:00P	Thu	1st Floor Craft Room @ Hergenhan Center
Details:	Students will navigate the Minecraft world to explore, complete quests, strategize, and build creations in a logical way to survive in the virtual 3D world. They will practice creative thinking, problem solving, teamwork, and collaboration with proper online etiquette. To ensure a fun and safe "cyber" environment, every student's laptop is connected to a local network without access to the internet. Concepts such as network, server, client, and applications will also be discussed. Student projects will be available for download a week after course completion.			
Open to These Grades:	3rd - 8th			
Potential Fees:	Fees: \$220.00/\$242.00 (Required) Applicable discounts not applied and Taxes included in price.			



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Details for Lego Mindstorms Robotics 222791-E (Educational Programs)

Dates\Days\Times\Locations:	Date	Time	Day	Location
	01/09/2018 - 02/13/2018	3:45P to 5:00P	Tue	Basement Kitchen @ Hergenhan Center
Details:	This exciting class teaches students how to build and program LEGO Mindstorms robots. Students will use the new skills to meet such challenges as building the Roomba, bottle/cup pusher, table sweeper, Sumo wrestler, and more. This class will introduce programming concepts, such as repeat loops, if/then statements, and sensor use. This class is for students who have little or no experience with robotics or programming. Students will not take robots home. Robots and software can be purchased from LEGO.			
Open to These Grades:	3rd - 8th			
Potential Fees:	Fees: \$220.00/\$242.00 (Required) Applicable discounts not applied and Taxes included in price.			