

NOAH WALLACE YOUTH ENRICHMENT

Aeronautics, Quadcopters & Hexacopters

During this course students will learn about aeronautics as well as build their own quadcopter!

Quadcopters are four-propeller aerial vehicles controlled from the ground. They are the most agile devices for flight - better than fixed-wing planes, rockets, drones, or helicopters. Quadcopters have practical uses: their photography element allows users to survey property, monitor activity, assess farm needs, even rescue children or animals. Their delivery elements allows for the easiest transport of light packets ever invented - they will soon be used to deliver mail.

Students will be exposed to the different elements of flight - discussing what makes each mode practical, and the limitations. Each student will then build his/her own quadcopter. After reviewing safety students will have a chance to operate and to navigate their quadcopter. Since these are still fragile, all students will learn how to repair their quadcopter that may have crashed or lose pieces. Cost of supplies and quadcopter (for student to take home at the end of the class) are included in the course fee.

2/5, 2/12, 2/26, 3/5

4:15 PM - 5:15 PM

Grades 2-4

Noah Wallace Elementary School

Course Fee: \$55

TO REGISTER...

visit www.fpsct.org/fce, call 860-404-0290 or complete and return the registration form on the back

4 WAYS TO REGISTER...

ONLINE

Register by visiting
www.fpsct.org/fce



BY MAIL

Mail registration and payment to:
Farmington Continuing Ed
1 Depot Place
Unionville, CT 06085



BY PHONE

Call 860-404-0290
between 8:30 AM
and 4:30 PM (M-F)



IN PERSON

Bring registration and payment to:
Farmington Continuing Ed
1 Depot Place
Unionville, CT 06085



NOAH WALLACE REGISTRATION FORM

(COMPLETE A FORM FOR EACH PERSON REGISTERING)

Student Name: _____

Gender: M F Grade: _____ EXCL Student: Y N

Street: _____

City: _____ State: _____ Zip: _____

Email: _____

Home Phone: _____ Cell Phone: _____

Course #	Course Title	Date	Time	Location	Fee
Non-Refundable Processing Fee					\$6
TOTAL					

PAYMENT INFORMATION:

Your payment **MUST** accompany this form (**do NOT send cash**)

Enclose a check made payable to Farmington Continuing Education



VISA



Credit Card #: _____

Exp Date: ____ / ____ CW: ____ Amount to Charge: \$ _____

Cardholder Name: _____

Billing Address: _____

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