Circuit-Lab Hands On Electronics

Grades 3-6



Tinker with electronics while learning the basics of computer programming. We begin by experimenting with the fundamentals of electronics and circuitry, and step up to projects where our class of young computer whizzes will design their own interactive and programmable devices. Participants use the latest tools including Arduino (for building interactive devices) and Raspberry Pi (for learning about computers and coding) to experiment with LEDs, resistors, motors, and programming. Each class day gives participants the chance to design a hands-on project with the guidance of skilled Circuit Lab instructors.

August 13-17, 2018 1:00-4:00 p.m. HES Room TBD Monday-Friday
Minimum: 7 Maximum: 20
Fee: \$160.00

γεε: ψ100.00

Register early! Space is limited!

Class size is limited. Registration is on a first-come first served basis as received in the Community Education office.

Late pick-up will result in a \$1.00 per minute fee payable immediately to the instructor.

REFUND POLICY: Class fee is non-refundable. Check will be returned only if a class is cancelled.

Please know that it is the policy of the Harvard Public Schools not to discriminate on the basis of race, color, sex, gender identity, religion, national origin, age, disability, or sexual orientation in its educational programs, activities or employment policies as required by Title IX of the 1972 Educational Amendments, Chapter 199, and Section 504 of the Rehabilitation Act of 1973. The district compliance coordinator is Marie Harrington, Director of Pupil Services, 978-456-4143.

SPECTRUM REGISTRATION FORM - Hands On Electronics with Circuit Lab

COMPLETE THIS FORM OR USE THE ONLINE REGISTRATION FORM www.psharvard.org Departments, Community Education

Name	Grade/Teacher
Allergies	
Address	
Home Phone	
e-mail	
Parent Name	
Parent Work Phone	
Emergency Contact & phone	
(Other than parent, in case parent cannot be reached)	

*Non Residents (does not include School Choice) please add \$10 non-resident fee Make check payable to: Town of Harvard, 39 Mass. Ave., Harvard, MA 01451 Or pay online at www.psharvard.org Online Payment Center

You may use the online registration process or fill out this form and return it to the Community Education office. We must receive both a registration and payment in order to process a registration. Registration is on a first-come, first-served basis.

NOTE: If using the Unipay/online payment system, you **must** email the payment confirmation number or a copy of the payment confirmation to: jcavanaugh@psharvard.org.

I, the undersigned, attest I am the parent or legal guardian of the above named child who attends the COMMUNITY EDUCATION/SPECTRUM program and agree to allow him/her to participate in the above listed SPECTRUM class. I further agree to indemnify and hold harmless the staff, administrators, and official assistants and to absolve them from any and all liability arising from my child's participation in this activity.

I have read and am fully aware of the policies (ie. late pick up, refunds etc.) of Harvard-Community Education and the SPECTRUM Program.

978-456-4118



Harvard Community Education, 39 Massachusetts Ave., Harvard, MA 01451