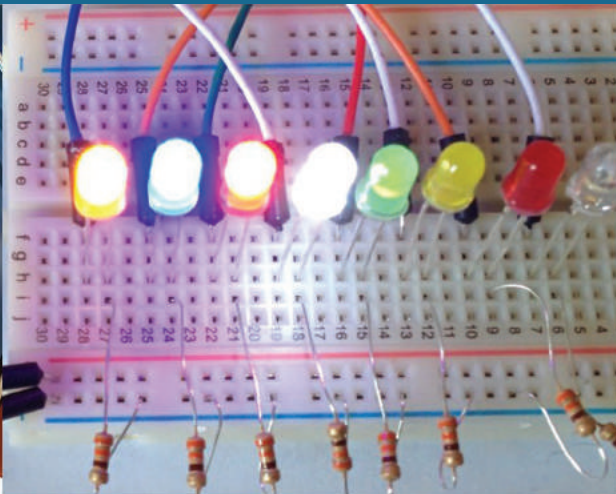


# CODING WITH ARDUINO BOOTCAMP

## VISIBLE LIGHT SPECTRUM

June 11-14, 2018



**Girls and Boys ages 12-17**

**Cost:** \$225

**Monday-Thursday**  
9:00 a.m. - 4:00 p.m.

### IRSC

Brown Center  
for Innovation  
and Entrepreneurship  
Y-208

**To Register &  
For More Information,**  
call 772.462.7179

or  
email [info@laser-tec.org](mailto:info@laser-tec.org)

Indian River State College  
3209 Virginia Avenue  
Fort Pierce, FL 34981

[www.laser-tec.org](http://www.laser-tec.org)

**Explore:** Discover the world of computer coding using the Arduino microcontroller! Create computer code to interact with electronic circuits that can automate your world. Find out if you have a knack for computer coding.

**Draft, Design, & Build:** Start with a simple LED, create personalized messages, send commands, and receive both digital and audible commands. Learn how your TV remote works, how to use an Arduino to tell if your plants have enough water, and how to program your very own clock.

**Value:** Take home a customized complimentary kit valued at \$100.

*You will be guided every step of the way by educators who are well-versed in the field of electronics, programming, and inquiry-based learning.*

