



NanoBeasts STEM+Robotics

www.NanoBeasts.com

NanoBeasts STEM+Robotics proudly presents Afterschool Coding Class at Crystal Lawn Elementary School



Microbit: Coding for kids

Fall Session: 7 classes on Wednesdays 3.45pm to 4.45pm

25th October to 20th December (Open to grades 3-5)

Be creative and playful! Learn electronics circuits and programming in the same class. In this class, kids will learn about BBC microbit, with this single board computer one can create a lots of cool projects. Learn how to build cool circuit, robots, and musical instruments and much more, the possibilities are endless. This little device has 25 LED lights that can flash messages, two programmable buttons, Bluetooth, temperature sensor, magnetometer, accelerometer and much more that can be used to control games, play, pause and skip songs, detect motion and tell you which direction you are heading, and even use Bluetooth connection to interact with other players and on the Internet! Have fun with NanoBeasts and grow yourself in STEM!

Laptops and Microbit kit will be provided for the class and kids will work in pairs.

To signup, please visit:

<http://www.nanobeasts.com/afterschool-signup/>

Price for fall session is \$120 and class code is CrystalLawn10.25.17