



NanoBeasts STEM+Robotics  
[www.NanoBeasts.com](http://www.NanoBeasts.com)



## NanoBeasts STEM+Robotics proudly presents Afterschool Coding Class at May Watts Elementary School



NanoBeasts focuses on an interactive way of learning where kids are working on hands-on projects that reflect the real world science, technology, engineering, and math problems. Let's fuel the young minds with STEM concepts from elementary age to make current and next-generation best STEM pioneers

## Micro:bit: Coding class at May Watts

Winter-Spring Session: 10 classes on Wednesdays 3.35pm to 4.35pm

17<sup>th</sup> January to 18<sup>th</sup> April (Open to grades K-5)

No class on 1/24/18, 2/28/18, 3/21/18, and 3/28/18

Be creative and playful! Learn electronics circuits and programming in the same class. In this class, kids will learn about BBC Micro:bit, with this single board computer, one can create lots of cool projects. Learn how to build the cool circuits, 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 the STEM!

Laptops and Micro:bit kit will be provided for the class.

To signup, please visit:

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

Price for this session is \$200 and class code is MayWatts1.17.18

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