**C. Milton Wright Engineering Club**

**September 18, 2014**

To the parents/guardians of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

The C. Milton Wright Engineering Club is an organization that is focused upon learning about many diverse facets of engineering and design. These activities include, but are not limited to, Vex Robotics, Vinyl Sign graphics, 3-D Printing; Maryland Engineering Challenges; and Electrathon America Events. Each of these activities have different goals, but all of them require that your child is a member in good standing of the CMW Engineering Club. Our club usually meets on Thursdays after school and will require students to learn about fabrication & tool use, shop safety, electrical & mechanical systems, and working together as a competitive/cooperative team.

Please have your child check any/all blocks below for the activities they are interested in participating in:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| MD Engineering Challenge – Cargo Ship |  |  | VEX Robotics Competition |  |
| MD Engineering Challenge –Wood Bridge |  |  | Electrathon Competition |  |
| MD Engineering Challenge – Robot Maze |  |  |  |  |

The Maryland Engineering Challenge events take place during the school year at the Baltimore Museum of Industry and include several different competitive events. More information can be found at <http://thebmi.org/visit/engineering-challenges/>

The VEX Robotics Competition this year will require the team to build, program, and test a robot to complete the tasks described at <http://www.vexrobotics.com/vex/competition/>

The Electrathon testing and competition events generally take place in the spring, with some events requiring time after the school day or the weekend. All events are conducted in accordance with the Electrathon America competition guidelines, which can be found at <http://www.electrathonamerica.org>.

Sincerely,

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Jamieson G. DuRette

PLEASE AFFIRM COMPLIANCE WITH THE SCHOOL RULES BELOW

(child’s name)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ has my permission to participate in the CMW Engineering Club and its activities. I understand that special arrangements such as transportation home from school will be required and is solely the responsibility of myself and my child. ALL CURRENT SCHOOL DAY RULES AND POLICIES REMAIN IN EFFECT.

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STUDENT SIGNATURE PARENT/GUARDIAN SIGNATURE

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Home Phone Phone (other) Date