



2018 RoboDogs Summer Camp

Who: Looking for some dedicated students to be part of an elite team representing the Bettendorf School system. Students will program robots, learn and implement a research project, work as a unified team to compete in a regional, state and possibly national competition. Students from 5th thru 8th grade ages are eligible.

When: The team is an extra curricular event that will take place after school. Exact times are still being negotiated, but will be either after school or in the evenings approximately two days a week.

Informational Meeting: A mandatory parent/student informational meeting will take place April 12th in the Middle School cafeteria at 7:00 PM. The team will be selected from a week long Summer Camp offered this summer. The camp takes place June 4th thru 8th, or 11th thru the 15th, from 9:00 – 11:30. A limited amount of students will be selected, so it is imperative that interested students sign up for the camp.

Summer Camp: Camp is a fun and challenging adventure where students get the opportunity to design & build their own robot for a new challenge each day. Programming will run the gambit of basic movements to advanced programming using sensors. Camp will be held in the BMS cafeteria.

Advisors: Dan Drexler & Shannon Budde (sbudde@bettendorf.k12.ia.us)
Feel free to contact with any questions.

Sumo Camp

Sumo camp is open to 3rd through 8th grade students interested in designing a robot for the ultimate matchup of mass vs. maneuverability. Each student will have their robot and will learn how to program using a color sensor and possibly additional sensors if desired. Sumo camp will run from June 4th-6th at 12:30 – 2:30, in the BMS cafeteria.

Student Name: _____ . Grade 2018/19 school year: _____ .

Parent Name: _____ . Email: _____ .

Phone: _____ , _____ .

_____ : Robodogs Camp: Session #1 June 4th – 7th. 9:00 – 11: 30 \$100.00

_____ : Robodogs Camp: Session #2 June 11th – 14th. 9:00 – 11: 30 \$100.00

_____ : Sumo Camp: June 4th – 6th. 12:30 – 2:30. \$60.00

Send Registration to: BMS 2030 Middle Road Attn: Shannon Budde
Make checks payable to Robodogs.