



2020 Summer Camp

2nd - 3rd Grade

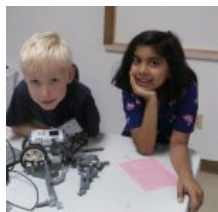
For kids entering 2nd and 3rd grade in the 2020-2021 school year.

The minimum age for these camps is 7 years old by the start date.

All camp sessions are \$275 for week long, half-day programs.

AM sessions are from 8:30 AM-Noon. PM sessions are from 1 PM-4:30 PM.

Junior LEGO Robotics (\$275/week)



Campers will learn to code, power and direct their own wheeled robots. They'll face obstacles and challenges that will encourage problem solving, critical thinking, and collaborating. Get a taste of the power of robotics with BadgerBOTS' Junior LEGO Robotics camp.

Scratch Junior (\$275/week)



Explore how to use coding to tell stories and make games. Participants will learn real programming concepts such as logic, variables, and loops. Students can program in the way that is most comfortable for them, either with a mouse and keyboard, or touchscreen.

LEGO WeDo (\$275/week)



This is a camp for LEGO building fanatics. Learn about simple machines and programming basics while building models that respond to sound, movement and changes in distance. Campers will use what they have learned to make their own LEGO creations using the WeDo to add motion, sound, and sensors.

STEAM Sampler (\$275/week)



STEAM is STEM + Art! Get creative with robotics and technology this summer by building and coding robots that draw, dance, make noise, and even have their own personalities. Students will use robots like Ozobots and Cozmo, while also getting the chance to make their own from simple circuit parts.

Extended Day Options:

Early Drop-Off \$50 - any time between 7:30 AM and 8:30 AM

Lunch Hour \$50 - Noon to 1 PM - Campers bring packed lunch

Late Pick-Up \$50 - Any time between 4:30 and 5:30 PM - Snack Included

Full Extended Day \$100 - Early Drop-Off, Lunch Hour and Late Pick-Up



BadgerBOTS Robotics Education Center

(608) 831-6479

7615 Discovery Dr. Middleton, WI 53562

www.badgerbots.org



2020 Summer Camp Schedule

2nd - 3rd Grade

Register Online BadgerBOTS.org/summercamp

New Extended Day: Sign Up for Early Drop-Off (between 7:30- 8:30 AM) and Late Pick-Up (from 4:30-5:30 PM)

	Morning Camp Choices 8:30 AM - Noon	Lunch Hour Noon - 1	Afternoon Camp Choices 1:00 - 4:30 PM
June 15 - 19 Week 1	Jr LEGO Robotics	Week 1	Scratch Jr Coding
June 22 - 26 Week 2	LEGO WeDo Robotics	Week 2	STEAM Sampler
No Camp June 29 - July 3			
July 6 - 10 Week 3	Scratch Jr Coding	Week 3	LEGO WeDo Robotics
July 13 - 31	No Junior Camps		
August 3 - 7 Week 7	Jr LEGO Robotics	Week 7	LEGO WeDo Robotics
August 10 - 14 Week 8	Scratch Jr Coding	Week 8	STEAM Sampler
August 17 - 21 Week 9	LEGO WeDo Robotics	Week 9	Scratch Jr Coding
August 24 - 28 Week 10	STEAM Sampler	Week 10	Jr LEGO Robotics

This is not a school-sponsored activity and the Middleton-Cross Plains Area School District does not provide support or endorsement of this program/activity. It has neither reviewed nor approved the program, personnel, or activities announced in this brochure/flyer.

Permission to distribute this material must not be considered a recommendation or endorsement by the school district.



BadgerBOTS Robotics Education Center

(608) 831-6479

7615 Discovery Dr. Middleton, WI 53562

www.badgerbots.org