



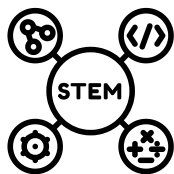
PANTHER ROBOTICS

FIRST Robotics Competition Team #3218

PANTHER ROBOTICS 2026

STEM Workshop Series

at Bonney Lake High School



STEM Workshop

In this workshop, the focus is learning components about Science, Technology, Engineering, and Math (STEM) through daily fun activities and hands-on lessons that encourage curiosity, critical thinking, and creativity.

Dates:

August 4-6

Times:

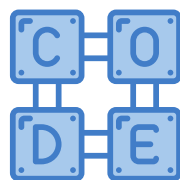
AM Session 8:30-11:30

PM Session 12:30-3:30

Ages 6-9

Cost \$140.00

min=6 max=20



Block Programming

Learn about block programming and how to complete various tasks each day using a Maqueen Micro:Bit robot. On the last day, Students will be challenged to compete with and against other Maqueen robots. No robotics experience is required.

Dates:

August 4-6

Times:

AM Session 8:30-11:30

PM Session 12:30-3:30

Ages 8-11

Cost \$140.00

min=6 max=20



SparkFun Programming

Great way to learn more about programming and hardware interaction with the Arduino programming language. In the end, you will have your very own autonomous robot. Price includes the SparkFun Inventor's Kit which you will be able to take home.

Dates:

August 11-13

Times:

AM Session 8:30-11:30

Ages 11-14

Cost \$220.00

min=6 max=20

NEW



XRP Workshop

***Pre-Req: Completion of SparkFun Programming**

This workshop continues building knowledge of programming & hardware interaction using an XRP robot. Price includes the purchase of the XRP Kit which you will be able to take home.

Dates:

August 11-13

Times:

PM Session 12:30-3:30

Ages 13-14

Cost \$240.00

min=5 max=15



Dates:

August 11-13

Times:

AM Session 8:30-11:30

PM Session 12:30-3:30

Artistic Art Workshop

Join this fun workshop, where you will complete art projects each day using various art media. In this workshop, you will learn and use the 7 Elements of Art also known as the "building blocks" for creating something. No art experience is necessary.

Ages 7-11

Cost \$120.00

min=5 max=15

NOTE: which workshops have an AM or PM Session

AM Session (3hrs) 8:30 am - 11:30 am -Or- PM Session (3hrs) 12:30 pm - 3:30 pm

Questions? Email: jason_vander_hoek@sumnersd.org



PANTHER ROBOTICS

FIRST Robotics Competition Team #3218

Panther Robotics 2026

Summer Workshop Series

2-Part Registration:

registration is NOT complete until both steps are completed.

Part 1

Complete this registration form 1st

<https://forms.gle/KecziNpB7aanbArp9>



Part 2

Complete payment online here

<https://wa-sumner-lite.intouchrecepting.com/BLHSPantherRoboticsWorkshop>



NOTICE: the payment does NOT indicate which session you have registered for. That is indicated in the registration information form, completed in Part 1.

*The Panther Robotics Team thanks you for your support
and we look forward to seeing you at the Workshops.*