

CAPS Summer Camps 2020

Presented by the Blue Valley School District Pre-Engineering Instructors



CAPS Girl Engineering Camp (Grades 4-5) PSSM38

We will empower girls who have big ideas take on challenges that inspire them to question, brainstorm, collaborate with teammates, and build amazing invention prototypes.

Each camper will join a group and will be led by a female mentor.

The mentor will explain activities, work in close proximity with each camper, and act as a role model.

It is our mission is to increase the number of girls in Science, Technology, Engineering, and Mathematics (STEM) fields by inspiring girls with an adventurous and memorable introduction to engineering.

We believe the experience of Girls in Engineering sets a foundation for creativity, innovation, and problem solving that will spark their enthusiasm and will propel the girls into pursuing further tech education.

Designed For: Girls entering 4th and 5th grades.

Dates: Monday, June 1 - Thursday, June 4, 2020

Camp Session: Monday through Thursday, 7:30 a.m. to 11:30 a.m. each day.

Drop-Off: 7:30 a.m. to 8:00 a.m.

Camp Day: 8:00 a.m. to 11:00 a.m.

Pick-Up: 11:00 a.m. to 11:30 a.m.

Location: Blue Valley Center for Advanced Professional Studies (CAPS) in Overland Park, Kansas

Cost: \$100 per camper per session.

Registration Begins: March 9, 2020 at 8am

Registration Ends: March 30, 2020 at 4pm

Register: Click [Here](#) to register.

Payment Window Opens: April 8, 2020

Payment Window Closes: April 30th, 2020

Refund Policy: No refunds will be given for cancellations less than 5 days before camp begins.

Camp Director: Julie Burik

Email: Please direct your questions to Miles Riley at mariley@bluevalleyk12.org



CAPS Engineering Camp Session 1 PSSM39

Enter a world of imagination, innovation and learning by experiencing the rigors of engineering and mathematics. Students will be able to work in groups and independently on high energy and exciting engineering projects. This program is open to incoming 6th – 8th grade students.

Designed For: Boys and girls entering 6th, 7th and 8th grade

Dates: Monday, June 1 - Thursday, June 4, 2020

Camp Session: Monday through Thursday, 11:30 a.m. to 3:30 p.m. each day.

Drop-Off: 11:30 a.m. to 12:00 p.m.

Camp Day: 12:00 p.m. to 3:00 p.m.

Pick-Up: 3:00 p.m. to 3:30 p.m.

Location: Blue Valley Center for Advanced Professional Studies (CAPS) in Overland Park, Kansas

Cost: \$100 per camper per session.

Registration Begins: March 9, 2020 at 8am

Registration Ends: March 30, 2020 at 4pm\

Register: Click [Here](#) to register.

Refund Policy: No refunds will be given for cancellations less than 5 days before camp begins.

Camp Director: Miles Riley

Email: Please direct your questions to mariley@bluevalleyk12.org



CAPS Girl Engineering Camp (Grades 6-8) PSSM51

We will empower girls who have big ideas take on challenges that inspire them to question, brainstorm, collaborate with teammates, and build amazing invention prototypes.

Each camper will join a group and will be led by a female mentor.

The mentor will explain activities, work in close proximity with each camper, and act as a role model.

It is our mission is to increase the number of girls in Science, Technology, Engineering, and Mathematics (STEM) fields by inspiring girls with an adventurous and memorable introduction to engineering.

We believe the experience of Girls in Engineering sets a foundation for creativity, innovation, and problem solving that will spark their enthusiasm and will propel the girls into pursuing further tech education.

Designed For: Girls entering 6th, 7th, and 8th grades

Dates: Monday, June 8 - Thursday, June 11, 2020

Camp Session: Monday through Friday, 7:30 a.m. to 11:30 a.m.. each day.

Drop-Off: 7:30 a.m. to 8:00 a.m.

Camp Day: 8:00 a.m. to 11:00 a.m.

Pick-Up: 11:00 a.m.. to 11:30 a.m.

Location: Blue Valley Center for Advanced Professional Studies (CAPS) in Overland Park, Kansas

Cost: \$100 per camper per session.

Registration Begins: March 9, 2020 at 8am

Registration Ends: March 30, 2020 at 4pm

Register: Click [Here](#) to register.

Payment Window Opens: April 8, 2020

Payment Window Closes: April 30th, 2020

Camp Director: Amy Shatzer

Email: Please direct your questions to Miles Riley at mariley@bluevalleyk12.org



CAPS Engineering Camp Session 2 PSSM50

Enter a world of imagination, innovation and learning by experiencing the rigors of engineering and mathematics. Students will be able to work in groups and independently on high energy and exciting engineering projects. This program is open to incoming 6th – 8th grade students.

*****This camp will offer different activities from Session 1*****

Designed For: Boys and girls entering 6th, 7th and 8th grade

Dates: Monday, June 8 - Thursday, June 11, 2020

Camp Session: Monday through Thursday, 11:30 a.m. to 3:30 p.m. each day.

Drop-Off: 11:30 a.m. to 12:00 p.m.

Camp Day: 12:00 p.m. to 3:00 p.m.

Pick-Up: 3:00 p.m. to 3:30 p.m.

Location: Blue Valley Center for Advanced Professional Studies (CAPS) in Overland Park, Kansas

Cost: \$100 per camper per session.

Registration Begins: March 9, 2020 at 8am

Registration Ends: March 30, 2020 at 4pm

Register: Click [Here](#) to register.

Camp Director: Miles Riley

Email: Please direct your questions to mariley@bluevalleyk12.org



Peer Coaching PSSM42

Too young to work? No jobs available? Social? Love engineering? Three words: *community service hours*. Then this is your best option. Volunteering at a summer camp is a great way to stay active while cranking out those service hours. Our Peer Coaching program enables eighth and ninth graders to participate in our summer camps program in a completely new way. It's still a week of creativity and hands on fun, but now there is leadership training and goal-setting skills built in. Peer Coaching is a great way to discover a new interest, explore a possible career, build skills for a job that pays, develop references for work and school applications, make a difference in your community, and make friends and have fun. Interested? Follow the links below to connect with a volunteer opportunity.

Designed For: *Boys and girls entering 8th & 9th grades*

Camp Sessions, Dates & Times:

Girls Engineering Camp: Grades 4-5- Monday, June 1- Thursday, June 4, 2020 - 7:30 a.m. to 11:30 a.m.. each day.

CAPS Engineering Camp Session 1: Grades 6-8- Monday, June 1 - Thursday, June 4, 2020 - 11:30 a.m.. to 3:00 p.m. each day.

Girls Engineering Camp Grades 6- 8 - Monday, June 8 – Thursday June, 11 2020 - 7:30 a.m. to 11:30 a.m.. each day.

CAPS Engineering Camp Session 2- Monday, June 8 – Thursday June 11, 2020 - 11:30 a.m. to 3:00 p.m. each day.

Location: *Blue Valley Center for Advanced Professional Studies (CAPS) in Overland Park, Kansas*

Apply: Click [Here](#) to apply.

Camp Director: *Miles Riley*

Email: Please direct your questions to mariley@bluevalleyk12.org

