

College Community School District's Summer L.E.A.P: Learning, Enriching, & Achieving Program



Dear Parents and Prospective LEAP students,
It is a pleasure to welcome you to the College Community School District's Summer
Learning, Enriching, Achieving Program (LEAP)! The unique appeal of children learning,
enriching their educational experience while feeling a high level of achievement, is the goal

enriching their educational experience while feeling a high level of achievement, is the goal of this summer program.

This summer program will run Monday through Friday beginning June 13, 2016 and concluding on June 30, 2016. The program has been designed for students completing their first grade year through sixth grade. Each class has its own unique scheduled time; please refer to the brochure for the specific class times. All LEAP classes will conclude by 11:30 AM. LEAP will be located at Prairie Creek Intermediate.

We are pleased to offer a variety of quality academic and enrichment classes exposing our students to $21^{\rm st}$ century learning skills. Competence in literacy, science, technology, engineering, math and $21^{\rm st}$ century skills is essential for students. A spark of interest in a young person can develop into a life-long passion that can change the world. Our teaching staff will use best practices in teaching to engage students. They'll bring their passion and enthusiasm so every child's experience will be rewarding.

Thank you for your interest in CCSD's Summer Learning, Enriching, Achieving Program (LEAP)! We look forward to working with your child.

Ann Smith Summer LEAP Coordinator asmith@crprairie.org 319-848-5100 ext. 1329

Kathy Waychoff Summer LEAP Assistant kwaychoff@crprairie.org 319-848-5224

CW 4: Creating and Reading

M, T, W, Th, F: June 13-30

8:30-9:25 AM

Grade Range: Current 1st -6th graders

Cost: Early Bird Special: Prior to March 31st:

\$112.00

After April 1st: \$140.00

Materials Fee: \$2.00 per student

Have you ever read something and wanted to show your visualization and comprehension through creative works? Then, this class is for you. Students will be able to demonstrate their comprehension of text they read using their creative imagination. Students will be reading different genres of literacy and creating using different crafts and computer design.

CW 1: Creating Journals through Art and Music

M, T, W, Th, F: June 13-30

8:30-9:25 AM

Grade Range: Current 3rd -5th graders

Cost: Early Bird Special: Prior to March 31st:

\$112.00

After April 1st: \$140.00

Not a fan of writing but like stories, drawing, and music?

READ ON!!!!!

Before we had written words stories and information were told with drawings and music. In this class we will journal in fun and creative ways. Students will incorporate art and music to create inspirational as well as fun alternatives to journal writing. The goal of this class is to encourage all students of different ages and skill levels to explore nontraditional strategies for success.

CW 2: Creating Journals through Art and Music

M, T, W, Th, F: June 13-30

9:30-10:25 AM

Grade Range: Current 1st -3rd graders

Cost: Early Bird Special: Prior to March 31st:

\$112.00

After April 1st: \$140.00

Not a fan of writing but like stories, drawing, and music?

READ ON!!!!!

Before we had written words stories and information were told with drawings and music. In this class we will journal in fun and creative ways. Students will incorporate art and music to create inspirational as well as fun alternatives to journal writing. The goal of this class is to encourage all students of different ages and skill levels to explore nontraditional strategies for success.

CW 3: Creating Journals through Art and Music

M, T, W, Th, F: June 13-30

10:30-11:25 AM

Grade Range: Current 4th-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$112.00

After April 1st: \$140.00

Not a fan of writing but like stories, drawing, and music?

READ ON!!!!!

Before we had written words stories and information were told with drawings and music. In this class we will journal in fun and creative ways. Students will incorporate art and music to create inspirational as well as fun alternatives to journal writing. The goal of this class is to encourage all students of different ages and skill levels to explore nontraditional strategies for success.

STEM 8: Google CS-First Coding Introductory Class

M, T, W, Th, F: June 13-30 8:30-9:25 AM

Grade Range: Current 3rd-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$112.00

After April 1st: \$140.00

Students should supply their own headphones

CS First enables students to learn computer science in a fun, interactive, and collaborative atmosphere. Projects emphasize creativity, problem solving, and learning rather than speed of completion or correctness. Participants work on their own individual projects, but also are encouraged to assist and support each other, which encourages teamwork and a positive mindset.

Theme – Storytelling: In Storytelling, students use computer science to tell fun and interactive stories. Storytelling emphasizes creativity by encouraging club members to tell a unique story each day. Students will be programming using Scratch. This is a great class to take if you have never programmed in Scratch and want to give it a try. This introductory class will move at a slower pace than the intermediate classes with lots of time to share stories and projects as well as work with partners.

STEM 9: Google CS-First Coding - Intermediate Class 1

M, T, W, Th, F: June 13-17 9:30-11:25 AM

Grade Range: Current 4th-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$80.00

After April 1st: \$100.00

Students should supply their own headphones

CS First enables students to learn computer science in a fun, interactive, and collaborative atmosphere. Projects emphasize creativity, problem solving, and learning rather than speed of completion or correctness. Participants work on their own individual projects, but also are encouraged to assist and support each other, which encourages teamwork and a positive mindset.

Theme - Game Design: In Game Design, students learn basic video game coding concepts by making different types of games, including racing, platform, launching, and more! Students will be programming using Scratch. Coding experience is not necessary but recommended as this is a fast paced one-week class.

STEM 10: Google CS-First Coding - Intermediate Class 2

M, T, W, Th, F: June 20-24

9:30-11:25 AM

Grade Range: Current 4th-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$80.00

After April 1st: \$100.00

Students should supply their own headphones

CS First enables students to learn computer science in a fun, interactive, and collaborative atmosphere. Projects emphasize creativity, problem solving, and learning rather than speed of completion or correctness. Participants work on their own individual projects, but also are encouraged to assist and support each other, which encourages teamwork and a positive mindset.

Theme - Music & Sound: THINK: Music Producers, animations, music, and dance videos. In this class students use the computer to play musical notes, create a music video, and build an interactive music display while learning how programming is used to create music. Students will be programming done in Scratch. Coding experience is not necessary but recommended as this is a fast paced one-week class.

STEM 11: Google CS-First Coding - Intermediate Class 3

M, T, W, Th: June 27-30

9:30-11:25 AM

Grade Range: Current 4th-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$64.00

After April 1st: \$80.00

Students should supply their own headphones

CS First enables students to learn computer science in a fun, interactive, and collaborative atmosphere. Projects emphasize creativity, problem solving, and learning rather than speed of completion or correctness. Participants work on their own individual projects, but also are encouraged to assist and support each other, which encourages teamwork and a positive mindset.

Theme - Sports: In Sports, students use computer science to simulate extreme sports, make their own fitness gadget commercial, and create commentary for a big sporting event. Students will be programming using Scratch. Coding experience is not necessary but recommended as this is a fast paced one-week class.

STEM 1: Humans Meet Robots

M, T, W, Th, F: June 13-24

9:30-10:25 AM

Grade Range: Current 3rd-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$80.00

After April 1st: \$100.00

Students will get to explore programming and basic robots as they navigate robots through a series of obstacles and create their own obstacle courses. We will use Sphero balls, BlueBots, Ozobots, and Dash robots, and possibly others, along with programming apps such as Blockly, Tickle, and Ozoblockly. No experience necessary!

STEM 2: Humans Meet Robots

M, T, W, Th: June 27-30

9:30-10:25 AM

Grade Range: Current 1st-2nd graders

Cost: Early Bird Special: Prior to March 31st:

\$32.00

After April 1st: \$40.00

Students will get to explore programming and basic robots as they navigate robots through a series of obstacles and create their own obstacle courses. We will use Sphero balls, BlueBots, Ozobots, and Dash robots, and possibly others, along with programming apps such as Blockly, Tickle, and Ozoblockly. No experience necessary!

STEM 3: Humans Meet Robots

M, T, W, Th: June 27-30

10:30-11:25 AM

Grade Range: Current 1st-2nd graders

Cost: Early Bird Special: Prior to March 31st:

\$32.00

After April 1st: \$40.00

Students will get to explore programming and basic robots as they navigate robots through a series of obstacles and create their own obstacle courses. We will use Sphero balls, BlueBots, Ozobots, and Dash robots, and possibly others, along with programming apps such as Blockly, Tickle, and Ozoblockly. No experience necessary!

STEM 5: Programing with Kano Computers

M, T, W, Th, F: June 13-17

8:30-9:25 AM

Grade Range: Current 4th-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$40.00

After April 1st: \$50.00

Kano computer kits are computers that kids can build themselves! Students will build the computers, then experiment in coding video games to play on the computers. Game options include Snake, Minecraft, art and music making, and Pong. Kano uses Python, Linux, and Javascript coding languages. Due to materials, this course may be capped at 8 students.

STEM 6: Programing with Kano Computers

M, T, W, Th, F: June 20-24

8:30-9:25 AM

Grade Range: Current 4th-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$40.00

After April 1st: \$50.00

Kano computer kits are computers that kids can build themselves! Students will build the computers, then experiment in coding video games to play on the computers. Game options include Snake, Minecraft, art and music making, and Pong. Kano uses Python, Linux, and Javascript coding languages. Due to materials, this course will possibly be capped at 8 students.

STEM 7: Programing with Kano Computers

M, T, W, Th: June 27-30

8:30-9:25 AM

Grade Range: Current 4th-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$32.00

After April 1st: \$40.00

Kano computer kits are computers that kids can build themselves! Students will build the computers, then experiment in coding video games to play on the computers. Game options include Snake, Minecraft, art and music making, and Pong. Kano uses Python, Linux, and Javascript coding languages. Due to materials, course will possibly be capped at 8 students.

Arts 1: Scrapbooking 101!

T, Th: June 14, 16, 21, 23, 28, 30

9:30-11:25 AM

Grade Range: Current 3rd-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$96.00

After April 1st: \$120.00

Materials Fee: \$2.00 per student

More people every year are discovering the joy of scrapbooking to capture memories and create unique family and friend albums to keep and share. In this course, the beginner scrapbooker will learn how to start his/her scrapbooking hobby without being overwhelmed. Students will gain helpful advice on designing interesting layouts, developing an artistic eye, and the story-telling aspects of scrapbooking. Students will have access to high quality scrapbook examples and will be able to use online resources for additional scrapbooking ideas. There will be various colors and patterns of scrapbook paper and a variety of stickers available for student use.

Students must supply: -Scrapbook (any size, color, etc. is fine!) -Photos and other momentos to be included in the scrapbook (if there are none available, the student will still be able to create template pages where the photos can just be added in later) -Any special scrapbook paper, stickers, or other embellishments (optional)

STEM 4: Stop Motion Animation

M, T, W, Th, F: June 13-24

10:30-11:25 AM

Grade Range: Current 3rd-6th graders

Cost: Early Bird Special: Prior to March 31st:

\$80.00

After April 1st: \$100.00

**Students will need to bring a toy or figurine.

Students will explore using stop motion to make a movie! Students can bring in favorite Lego characters, toys, or figurines to use. They will give the toy a story, and turn the story into an awesome video, using a basic iPad app. The movies will be saved to the students' district YouTube account.

Arts 2: Use your Talent in Theater Acting:

M, T, W, Th, F: June 13-30

9:30-10:25 AM

Grade Range: Current 1st -6th graders

Cost: Early Bird Special: Prior to March 31st:

\$112.00

After April 1st: \$140.00

Materials Fee: \$5.00 per student

We will be using your talent by creating theater performances. These performances will include music, stories, and your imagination. We will be creating crafts and costumes to go along with our performances.

Arts 3: Use your Talent in Theater Acting:

M, T, W, Th, F: June 13-30

10:30-11:25 AM

Grade Range: Current 1st -6th graders

Cost: Early Bird Special: Prior to March 31st:

\$112.00

After April 1st: \$140.00

Materials Fee: \$5.00 per student

We will be using your talent by creating theater performances. These performances will include music, stories, and your imagination. We will be creating crafts and costumes to go along with our performances. This course can be taken in addition to Theater 1. Instructor will differentiate to meet the needs of the students enrolled in the class.

College Community School District's Summer Learning Enriching Achieving Program Registration

Registration: Please complete the form below and submit full payment to register. Cash or check and completed form must be submitted to Kathy Waychoff at the district office. Checks can be made to College Community Schools. Personal checks and completed form can be dropped off at the district office to Kathy Waychoff or mailed to CCSD Summer LEAP; 401 76th Ave. SW; Cedar Rapids, IA 52404 Classes will fill up fast, so please register early. Once a class is full, it will be closed. No credits or refunds will be available if you cancel your child's registration for Summer LEAP or they do not attend all of the sessions scheduled. However, if we need to cancel a class, and are unable to provide your child with a different class at that time period, you will receive a refund for that class.

Early Bird Registration: February 22-March 31, 2016 **On-time Registration:** April 1-April 29, 2016 Registration ends on April 29, 2016. Sorry, no exceptions!

Age Policy: Classes are designed as specified in the course descriptions. We have course offerings for students who currently are 1^{st} graders through 6^{th} graders. Sorry, no younger or older students will be admitted.

Supervision Policy: For the safety of our students, a parent or guardian must accompany all students when not under the direct supervision of our camp instructors. Students should be brought to their classes no earlier than 5 minutes before start time and picked up no later than 5 minutes after end time. It is parents' responsibility to provide transportation to and from Summer LEAP. If students are attending ECC, then ECC providers will be bringing and picking up the students for their classes.

Student's Name:			Birth Date:			
School Attend	led during 15-16	school year:	Grade during 15-16 school year			
Parent/Guard	lian Name(s):					
Student's Add	lress:					
Work phone:			Cell phone:			
Home phone:		E1	mail Address:			
Please registe	er my child for the	following course	es.			
Course Number	Course Name	Course Dates	Course Time	Fee	Material Fee	Total Amount
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my child for a n	on for College Commewsletter, brochurfill make no further o	e, e-newsletter, we	bsite, media reque	sts or oth communit	ier communicat	ion materials. I g
	on and accept respo th terms, conditions hool District.					
	Yes				_ No	
Signature of P	Parent/Guardian:				Date:	