

## FACTS SUMMER ENRICHMENT PROGRAMS

# SUMMER PARTNERSHIP FOR SCHOOLS

At FACTS, we know how important it is to minimize the summer learning loss many students experience every year.

That's why we offer fully customizable academic programs so you can give your students a fun and engaging summer enrichment experience that they're excited to attend. Our goal is to make hosting a summer learning opportunity easy and beneficial for administrators, students, and families. Title funds can be used to develop your students' summer learning journeys!



The following enrichment programs are available to provide additional learning opportunities for your students.

□ Core STEM Labs: Grades PreK-8
□ STEM Enrichment: Grades K-8
□ STEM Through Sports: Grades K-8
□ Literacy Through Art: Grades K-8
□ World Cultural Experience Atlas
Program: Grades 1-5
□ Academics Through Baking:
Grades K-5
□ Computer Science: Grades K-12
□ Algebra: Grades 9-12
□ Summer Bridge: Grades 8-9 (and

some students in Grades 10-12)

## **2024 SUMMER**ENRICHMENT PROGRAMS

### **CORE STEM LABS:**

**GRADES PREK-8** 

KidSpark STEM Labs are equipped with a variety of reusable engineering materials that range from basic building blocks to programmable robotics. Materials are robust, easy to use, and are ideal for collaborative learning and invention. The kits are non-consumable, so they can be used throughout the school year and post summer school too!

### STEM ENRICHMENT:

**GRADES K-8** 

The KiwiCo STEM kits are hands-on projects designed to promote problem-solving and creativity, transforming an interest in science, engineering, or art into a lifelong passion. Over the course of several days, teachers lead students through NCSS and Common Core-aligned lessons that give them hands-on experiences, creating exciting take-home projects while learning about fundamental STEM concepts.

### STEM THROUGH SPORTS:

**GRADES K-8** 

STEM Through Sports provides standardized, turnkey supplemental curriculum that uses sports as the real-life application to drive STEM-based, hands-on learning in classrooms. The curriculum combines STEM academics with sports to help K-8 students develop skills that can be used for future jobs and real-life situations. The curriculum has a minimum of 16 hours of instruction that includes some healthy, physical activity, with ready-to-use kits that come equipped with all the relevant sports equipment along with the necessary science supplies. Each lesson is aligned with Next Generation Science Standards (NGSS), Common Core State Standards (CCSS), and/or National Standards for K-12 Physical Education.

### LITERACY THROUGH ART:

**GRADFS K-8** 

Arts Attack is a video-based art curriculum and lesson plan. It brings an entire art curriculum to the classroom through online videos with hands-on projects for students. The program is a fully validated and award-winning curriculum designed to meet the needs of every teacher with or without special art training. Students will experience an immersive program with hands-on application of key instructional concepts, all while learning about art history and artistic techniques!

## WORLD CULTURAL EXPERIENCE ATLAS PROGRAM:

**GRADES 1-5** 

The KiwiCo Atlas Crates are designed to help students develop an appreciation for other world cultures. Through immersive, hands-on STEAM activities, students are connected creatively and intellectually with communities and customs beyond their own experience. Over the course of several days, teachers lead students through an exploratory "trip" to another countries (such as Greece, Egypt, Kenya, and Costa Rica) through music, food, games, history, and other cultural experiences!

### ACADEMICS THROUGH BAKING:

**GRADES K-5** 

Academics Through Baking is an exciting new enrichment program that combines math, literacy, and science with hands-on learning in the classroom "kitchen." Students will have the opportunity to learn key STEM and literacy concepts through three unique lessons, culminating in a fourth lesson that brings it all together in a baking experiment. At the end of each week, students will take home the treat they made with their classmates to share with friends and family.

## REX K-12 CODING AND COMPUTER SCIENCE:

GRADES K-12

Rex K-12 has a vision to end generational poverty by providing educational opportunities in computer science and cybersecurity for all K-12 students. Their mission is to provide an excellent K-12 curriculum on an Al platform that enables any teacher to teach computer science. Schools can choose from several options including internet safety, typing and mouse skills, Scratch, Flow Lab, Python, web design, cybersecurity, and many more!

### **ALGEBRA:**

GRADES 9-12

Foundational algebra skills are the building blocks to academic success. Without these skills subsequent math courses become increasingly difficult. CollegeReadyMath helps students build their algebra skills one concept at a time. It is a supplemental math program created specifically to help middle school, high school, and college students improve their algebra skills. It is an essential tool designed to increase learning effectiveness by helping students embed one key algebra concept per lesson.

#### **SUMMER BRIDGE:**

GRADES 8-9 (AND SOME STUDENTS IN GRADES 10-12)

The FACTS Summer Bridge programs have been designed to help teachers pinpoint and remediate critical areas of study for their students within instructional areas of literacy, math and writing, and study skills. Within each one of the four Summer Bridge programs, content is organized by modules as a progression of skills. Included within each skill are suggested warm-ups, key ideas, helpful links for further learning, suggested instructional tasks, and opportunities to assess. With explicit practice around these skills, students are more likely to experience growth in these executive functioning areas, which in turn will provide more opportunities for students to experience success in their academic and professional lives.

## PARENT AND FAMILY ENGAGEMENT EVENTS

GRADES 9-12

Get your families involved in student learning by choosing from our list of engagement events. Each event includes materials, raffles or giveaways, and training and support for your chosen presenter. Here are a few sample events:

- · Hidden Academics: Restaurant/Fast Food (K-8)
- Social Media Awareness (K-8 and 9-12)
- Financial Literacy (K-8)
- Making the Most of At-Home Reading Time (K-8)
- Math Manipulatives (K-8)
- · Study and Organizational Skills (K-8 and 9-12)
- Four-workshop series in math, literacy, and study skills for families with students in grades K-8

The summer program was successful at our school. The kids liked the programs and were very engaged in them. It helped students focus on subjects like math, reading, and ELA where they needed extra enrichment.

- Classroom Teacher

Contact us today to learn about customizing a summer partnership between FACTS and your school.

**FACTSmgt.com** 

