

Catapult Learning

SUMMER JOURNEY

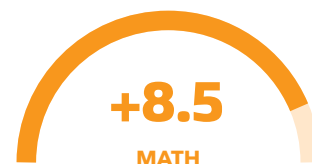


Catapult Learning

CHANGE THE CONVERSATION:

From Summer Learning Loss to Academic Gains

Catapult Learning's Summer Journey program offers robust educational opportunities and engaging activities that allow students to learn throughout the summer while also having fun. Our comprehensive program addresses academic, social, and emotional learning by incorporating instruction, enrichment activities, and family support elements.



A comparison of pretest and posttest iReady scores in a large, urban market during the summer of 2018 revealed positive gains, with students' average scores increasing by 9.3 points in reading and by 8.5 points in math.

Choose a Summer Program That Fits Your Needs

Designed to reduce Covid learning loss while providing a summer job opportunity to your staff members, our program includes everything you need:

- Proven curriculum designed to maximize Academic Learning Time
- Research-based programs that support struggling learners with developing essential foundational skills
- Systematic and explicit instruction that reinforces essential skills and prepares them for school in the fall
- Flexible schedule options that provide a combination of instructional intervention and enrichment



Reading



Math



Enrichment



SEL

OPTION A

30-40
hours of
programming

OPTION B

45-80
hours of
programming

OPTION C

80-150
hours of
programming

Summer programs have the ability to not only mitigate covid learning loss but to also close achievement gaps for at-risk students.

TOTAL HOURS OF SUMMER JOURNEY PROGRAMMING

MITIGATE COVID
LEARNING LOSS

REDUCE
ACHIEVEMENT GAP



Targeted Instructional Support for **Struggling Learners**

Catapult Learning's research-based Achieve™ literacy and math intervention programs support struggling learners by reinforcing foundational skills while developing strengths. The program's systematic and explicit instructional model reinforces essential skills to close academic gaps, so students return to school ready to excel!



Literacy Intervention

Support struggling readers and build their confidence and comprehension skills with personalized, literacy-focused instruction in reading, writing, speaking, and listening. Our AchieveLiteracy™ intervention programs provide intensive, small-group instruction for students struggling with grade-level content and concepts. This is achieved through explicit instruction across the **Big 5**.



Big 5

- Phonics
- Phonological Awareness
- Fluency
- Comprehension
- Vocabulary



Math Intervention



Based on research conducted by the National Council of Teachers of Mathematics and the National Mathematics Advisory Panel, our AchieveMath™ intervention program helps struggling learners build confidence and improve their math skills—from basic concepts and computation to problem solving, data collection, geometry, and algebra.



Social-Emotional Learning

Throughout Summer Journey, Social-Emotional Learning (SEL) is a point of emphasis. Teaching developmentally appropriate skills connected to social-emotional learning competencies cultivates the executive functioning skills students need to succeed in the classroom and beyond. Family support is also an important component of the Summer Journey program. We offer academic and family counseling, family workshops, and 1:1 wellness or academic check-ins so families remain engaged and up-to-date on their child's progress.



Turnkey Program

All programs include teacher training (use your own staff or use our locally-hired teachers), teacher lesson manuals, curricula, student resource books, and virtual classrooms where applicable.

Develop Students' Critical-Thinking and Problem-Solving Skills

Catapult Learning's turnkey **STEM**, STEAM, and Robotics enrichment programs provide engaging ways for teachers and students to focus on the development of problem-solving and critical-thinking skills. Our popular enrichment programs employ proprietary project- and inquiry-based curriculum, expertly trained instructors, and all the supporting materials needed to seamlessly integrate customized enrichment learning into your academic offerings.

Catapult Learning uses the Engineering Design Process as the foundation for our enrichment programs, which are designed to develop 21st-century skills and Habits of Mind. Through this process, students:

- Define a problem
- Conduct background research
- Develop multiple ideas for a solution
- Create a prototype
- Test and evaluate their approach
- Redesign

The Engineering Design Process empowers students to think critically and learn independently inside and outside of the classroom. Using this process, students learn and develop crucial life skills, such as critical thinking and problem solving, that can be applied across all disciplines.

Our standards-aligned, project-based enrichment programs combine an inquiry-based curriculum with hands-on activities to build the bridge between classroom learning and real-world application.

What is STEM?



Science



Technology



Engineering

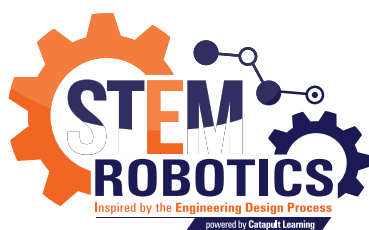
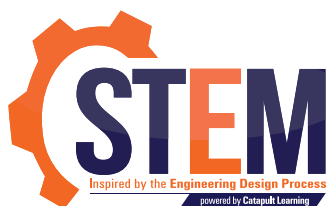


Mathematics

Catapult's program is a true **integration** of all four subject areas.







Grades 3+: Students use VEX IQ Robot Kits, Chromebooks, and a visual coding program called Blockly to build, program, and code a robot; configure their controllers; and connect to a programming environment.



Make Your Summer School a Success with **Summer Journey**

Developed with flexibility in mind, Summer Journey accommodates the academic, social, and emotional needs of students as well as the scheduling and financial needs of public and private schools and districts. Our program supports students in grades preK–12 with literacy and math intervention, plus academic enrichment that provides additional learning through project-based opportunities in STEM or Robotics.

Program Highlights

-  Turnkey program with easy start-up
-  Flexible implementations
-  Customized learning solutions dedicated to academic achievement and confidence building
-  Local instructors

Your Teachers or Ours?

Our program can be taught by Catapult Learning certified teachers or your own teachers. Either way, our program includes Catapult staff to support educational quality as well as management tools to ensure fidelity.

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Sample Summer Journey

3 HOURS/DAY PROGRAM

- 50 minutes: Math Intervention
- 50 minutes: Reading Intervention
- 50 minutes: Enrichment
- 30 minutes: SEL

Sample Summer Journey

4 HOURS/DAY PROGRAM

- 70 minutes: Math Intervention
- 70 minutes: Reading Intervention
- 50 minutes: Enrichment in one subject
- 30 minutes: SEL
- 20 minutes: Recess

Sample Summer Journey

5 HOURS/DAY PROGRAM

- 70 minutes: Reading & Math Intervention
- 70 minutes: Robotics
- 60 minutes: Enrichment
- 30 minutes: SEL
- 30 minutes: Recess
- 40 minutes: Breakfast/Lunch



Why Catapult Learning?

Catapult Learning's team of over 4,000 educators is driven by a common purpose: to positively impact the educational, behavioral, and social-emotional welfare of every child with whom we engage. We dedicate our careers to improving outcomes for at-risk and struggling youth through evidence-based intervention, specialized services, and professional learning solutions for non-public and public K-12 schools. Founded in 1976 and headquartered in Philadelphia, Pennsylvania, Catapult Learning, a division of FullBloom, partners with the U.S. Department of Defense Education Activity (DoDEA), the University of Oregon's Center on Teaching and Learning, and over 500 school districts, including 18 of the 20 largest school districts in the United States, to serve over 100,000 students and 25,000 teachers annually. Catapult, as well as its schools and Classrooms, are accredited by Cognia (formerly AdvancED).



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www.catapultlearning.com/programs/instruction/summer-school

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