



# AVID SUMMER BRIDGE

Build your students' math, science, and English language development skills.



**+** **AVID's English Language Development (ELD) Summer Bridge** program provides middle and high school multilingual students with an opportunity to engage in interactive and fun lessons that focus on academic language acquisition, community building, and school connectivity.

**+** **AVID's Math and Science Summer Bridge** programs offer high-engagement math and science content designed to accelerate learning by enhancing students' critical thinking, reasoning, and problem-solving skills through interactive and collaborative lessons and activities.



Contact [summerbridge@avid.org](mailto:summerbridge@avid.org) to learn more.



# English Language Development (ELD)

**AVID ELD Summer Bridge Program** is designed to accelerate and enrich English language acquisition.



## AVID ELD Summer Bridge

Designed for emerging to bridging English language learners in grades 6–10

The content focuses on six learning target areas—reading, writing, oral language, academic vocabulary, study skills, and self-determination and leadership.

During the AVID ELD Summer Bridge, scholars engage in interactive team-building activities that focus on developing a comfortable and connected scholarly community while accelerating language acquisition and providing access to rigorous coursework.

## Program Features

- Develops relational capacity and school connectivity
- Deepens students' development of 21st century skills
- Provides research-based, highly effective instructional strategies for teachers



## Annual Program Fee Per Site

\$3,149 for both digital curriculum, resources, and virtual professional learning.

## Digital Curriculum and Resources

Two 10-day sessions (4 hours per day) with lesson plans, presentation decks (PowerPoints and Google Slides), and handouts for each day.

- Session 1 – We Are Scholars!
- Session 2 – We Are Leaders!

## Virtual Professional Learning

A combination of self-paced and live-session professional learning supports the delivery of AVID ELD Summer Bridge while building teacher efficacy through multilingual learner-specific instructional design and delivery that accelerates language acquisition.



# AVID SUMMER BRIDGE

## Math and Science Programs



### Algebra Readiness

Used to accelerate students from on-level 7th grade math to 8th grade Algebra 1, as additional instruction prior to 9th grade Algebra 1, or as an enrichment program prior to or after 8th grade math

*Algebra Readiness* strengthens students' understanding of fundamental math and algebraic concepts to provide a solid foundation for success in Algebra 1. The results of an end-of-bridge exam provided by the school district, state exam scores, and previous course grade averages can be used to determine placement in a subsequent math course.



### Math for 7th Grade

Used to accelerate students from on-level 6th grade math to advanced 7th grade math or as an enrichment program prior to or after 7th grade math

The content focus areas include rational number operations and concepts, algebraic expressions and equations, proportionality, and measurement. The results of an end-of-bridge exam provided by the school district, state exam scores, and previous course grade averages can be used to determine math placement.



### Mission Possible

Designed for students in the 7th to 8th grade transition and can be used for other grade transitions

*Mission Possible* engages students in hands-on science to develop critical thinking and scientific problem-solving skills, and to make science fun! Students track a dangerous scientist around the world to prevent his release of a deadly microorganism. On their virtual journey, they perform scientific investigations in biology, chemistry, physics, environmental science, and math that relate to the geographic areas where they follow the scientist.



### ProPhone and the Environment

Designed for students in the 8th to 9th grade or 9th to 10th grade transition

This project-based learning opportunity offers students inquiry-based activities and investigations in environmental science, biology, and math to solve a real-world problem. Focus areas include student investigations in experimental design and analysis, soil and water testing, topographical maps, biodiversity, population growth, data collection, and mathematical analysis. The project culminates in student presentations to a panel of judges.





# AVID SUMMER BRIDGE

## Math and Science

**AVID Math and Science Summer Bridge Programs** are designed to enhance students' critical-thinking, reasoning, and problem-solving skills. They heighten student engagement with active investigation of scientific problems and analysis of information through qualitative and quantitative processes. The content aligns with national math and science standards.



### Program Features

- Comprehensive teacher curriculum guides
- High-engagement math or science content with a WICOR® (Writing, Inquiry, Collaboration, Organization, and Reading) emphasis: focused note-taking, interactive notebooks, writing and vocabulary activities, and team-building
- On-demand training modules for teachers and handouts for students available on the AVID eLearning platform
- Interactive and collaborative lessons and activities
- Implementation and curriculum support via online and phone exchanges
- Academic language and literacy support
- Curriculum for 60 hours of student contact time (15 units of 4 hours each)
- Math for 7th Grade and Algebra Readiness programs include optional blended learning opportunities

### Annual Program Fees Per District

- \$4,150 for the first math or science program
- \$2,000 for each additional math or science program

### Curriculum Materials\*

Required teacher curriculum guide set: \$99

- For new Summer Bridge teachers or additional copies for returning teachers
- Includes copy of student interactive notebook

Required student interactive notebooks:

- \$30 each or \$199 for a set of 10]
- Can be purchased from AVID or printed locally

*\*Please note that a 10% S&H fee will be added to the total cost of all printed materials.*