

Summer Math

Summer learning programs (SLP) should support students in building and exploring positive math experiences while developing the essential knowledge and skills that will build readiness for grade-level content in the upcoming year.

To achieve this, SLPs should make use of

- high-quality instructional materials designed to accelerate learning; alongside
- <u>quality STEM programming</u> that engages students in the joyful application of mathematics connected to the real world and their daily lives.

LDOE Zearn Partnership

As part of <u>Louisiana's Math Refresh</u>, the Department has partnered with Zearn to provide every public K-8 school a <u>school account</u> through June

2025. Zearn Summer Intensive Series is a high-quality resource that, when leveraged appropriately by a <u>trained</u> and skillful educator acting responsively to student progress throughout the series, can yield strong results for students. Zearn Math's <u>Summer Intensive Series</u> includes daily lessons for 4-6 weeks of targeted math instruction, designed to set the foundation for a strong start for the next school year. Each series includes dynamic digital lessons that students complete independently and resources for teachers and tutors to use alongside each lesson. Summer Intensive Series can be used as part of a summer school program, a tutoring program, or outside of school with a parent or caregiver. Schools and systems can access these materials as well as additional features and support through their <u>school account</u>.

- Rising Grade 1 Summer Series
- Rising Grade 2 Summer Series
- Rising Grade 3 Summer Series
- Rising Grade 4 Summer Series
- Rising Grade 5 Summer Series

Rising Grade 6 Summer Series

ZEARN

- Rising Grade 7 Summer Series
- Rising Grade 8 Summer Series
- Rising Grade 9 Summer Series

Below are answers to common questions about the Summer Intensive Series:

- The content is designed to be flexible across different lengths and formats of summer school. All of the <u>content</u> <u>for the Summer Intensive Series</u> has been carefully selected so that students are building the essential mathematics knowledge and skills that will accelerate access to grade-level content in the upcoming school year. We encourage completing as much of the identified content as possible during the time available for SLPs.
- For grades K-8, Zearn's materials leverage resources and problems from high-quality math curricula. Zearn Math for elementary school is closely aligned to the Eureka Math©2013 scope and sequence. Zearn Math for grades 6-8 is closely aligned to Illustrative Mathematics.

Support for Parents

Parents and caregivers can access these materials by signing up for a no-cost <u>Individual Account</u> and following the instructions in the Parent/Caregiver Packs—offered in <u>English</u> and <u>Spanish</u>—to get started. Administrators and teachers can share these packs with parents/caregivers directly.

