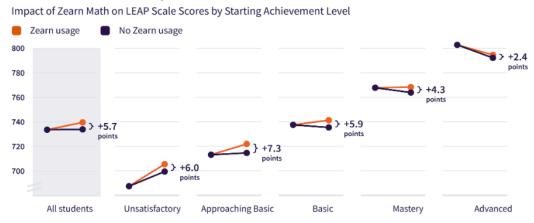


Office of Teaching and Learning

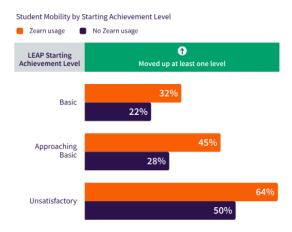
ESSA-Qualifying Research Study: Zearn Impact in Louisiana

The Louisiana Department of Education, in partnership with Zearn, has continued the research study analyzing the impact Zearn use across the state. The analysis shows students who completed three grade-level Zearn Math digital lessons each week significantly increased math scores on the 2022 and 2023 LEAP tests. The study, which spanned 36,000 4th through 7th grade students across 31 parishes found:

Louisiana students who consistently used Zearn scored an average of 5.3 points higher on the 2022 and 2023 LEAP tests than matched peers who did not use Zearn.



64% of students at the lowest levels of math achievement improved their achievement level in 2022 and 2023 combined.



Systems can use Zearn Math flexibly across core instruction, extra math time, or in summer learning programs to accelerate math learning. Explore resources to support Zearn implementation.