

- Increased test familiarity
- (8) Identify student learning gaps
- Deliver targeted instructions
- Allow personalized remediation
- Measure growth



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Collaborative Learning Platform

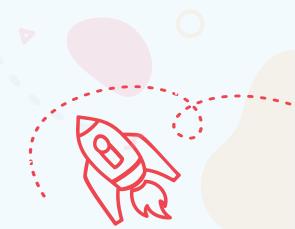
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ABOUT LUMOS LEARNING

At Lumos, we offer engaging learning programs to improve student achievement on state assessments. The Lumos StepUp program offers realistic assessment rehearsal along with path-breaking Al-powered remedial practice. Our learning resources and collaborative platforms were developed by expert teachers, caring parents, and innovative engineers.

With Lumos Learning solutions, students are equipped with the tools to support self-paced, year-round learning anytime, anywhere. Our track record speaks for itself. The program is used by over 390,000 students, 53,000 teachers, and in more than 26,000 schools.

We pride in our ability to create custom solutions specifically designed to meet the needs of individual school districts. Using our standards-aligned study programs, educators can help students succeed on high-stakes assessments and significantly improve school rankings.





53,000 + Teachers



390,000 + Students

MISSION STATEMENT



"

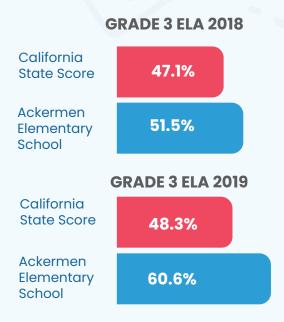
At Lumos Learning, we believe in being there when a student needs that extra help like a teacher, like a parent.

So, we are working diligently to build an empathetic learning platform that nurtures student achievement.



DESIGNED FOR SUCCESS ON STAAR ASSESSMENT

Ackerman Elementary



California State Score

Ackermen Elementary School

GRADE 4 ELA 2019

California State Score

Ackermen Elementary School

83.1%

GRADE 4 ELA 2018

There was an increase of 9% seen in the number of students who met state expectations in 2018-2019 Grade 3 ELA

There was an increase of 15.9% seen in the number of students who met state expectations in 2018-2019 Grade 4 ELA



Ranking Improvement



CHALLENGES WITH ASSESSMENT MANAGEMENT





COMPREHENSIVE, ROBUST AND AFFORDABLE ASSESSMENT SOLUTION



Realistic Assessment Practice That Mimics STAAR Assessment

\bigcirc	Tech-enhanced question types			
\bigcirc	Timed tests			
\bigcirc	Computerized Adaptive Testing			
\bigcirc	Testing accommodations			
\bigcirc	Student test experience			
\bigcirc	Learning standards			
O	Spanish language support			
Artificial Intelligence Powered Personalized Intervention				



And Remediation

- Guided Practice for conceptual understanding
- Deep Remediation to address gaps in foundational standards



Rigorous Standards-aligned Learning Content

- Digital workbooks
- Worksheets
- Videos





Intuitive Dashboard And Reports

Drive district, school or classroom-wide improvement initiatives with a full suite of easy-to-read reports and a real-time dashboard providing a holistic view of key performance data anytime, anywhere.



Collaborative Learning

The collaborative learning platform offers personalized user interfaces for empowering educators, students, school leaders, and parents to seamlessly support student success in the STAAR assessments.





Lumos EdSearch

Lumos EdSearch is a premier educational search tool designed to help educators quickly find standards aligned resources, create and share engaging learning resources with students.



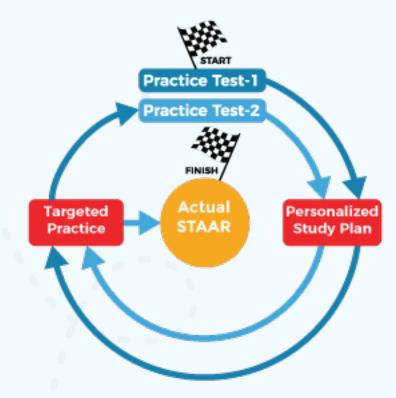


PRINTED WORKBOOK WITH ONLINE STAAR PRACTICE

Lumos tedBook™ for STAAR practice provides necessary grade-specific state assessment practice and skills mastery. Each tedBook includes hundreds of standards-aligned practice questions and online summative assessments that mirror actual STAAR tests.

Lumos Smart Test Practice methodology™ offers students a realistic
OST assessment rehearsal and the tools to overcome each proficiency gap.

After a student completes the online practice test, a personalized study plan is generated. Students can use this study plan to practice lessons in the printed workbook to overcome their proficiency gaps.











Provides a flexible and self-paced learning platform for students



PRINTED WORKBOOKS FOR STAAR PRACTICE PROVIDES



Reading: Literature

Reading: Informational Text







Operations & Algebraic Thinking

Number & Operations in Base Ten

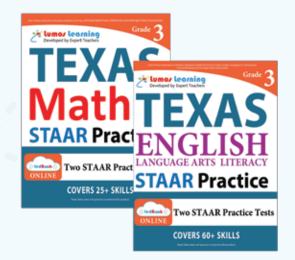
Number & Operations - Fractions

Measurement & Data

Geometry

Expressions & Equations

Statistics & Probability





Lessons with answer keys and explanations



Access to online learning resources for each standard



Tips to improve speed and accuracy







Assign practice tests that mirror STAAR assessments



Track student activity and performance



Pinpoint student areas of difficulty



Develop custom lessons & assignments



Deliver personalized instruction & provide targeted support





Smartboard Mode for Online Assessments

- Onduct live interactive quizzes in the classroom.
- O Help students collaboratively complete practice sessions.
- Access student responses in real-time to personalize.



Conduct Online Video Classes

- Safe online instruction for remote learning.
- Video conferencing with Zoom, Google Meet



Presentation Mode for Instructional Sessions

- Guide and instruct students through each question.
- Real-time classroom sessions with ready learning content.





Ability to Schedule Assignments

- Align assignments with your lesson plans
- O Flexibility to schedule assignments for future dates



Create Custom Assignment

O Create your class assessments with the readily available item bank.



Seamless Integration with Google Classroom, Clever

- Quick and easy setup
- Supports single sign-on (SSO) through Google and Clever
- Share assignments on google classroom

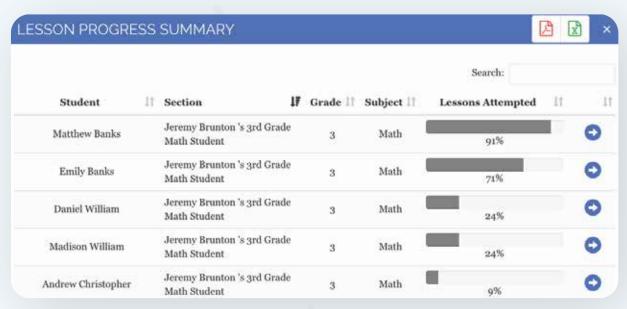


INSIGHTFUL & ACTIONABLE REPORTS TO MONITOR STUDENT PROGRESS



Progress Summary

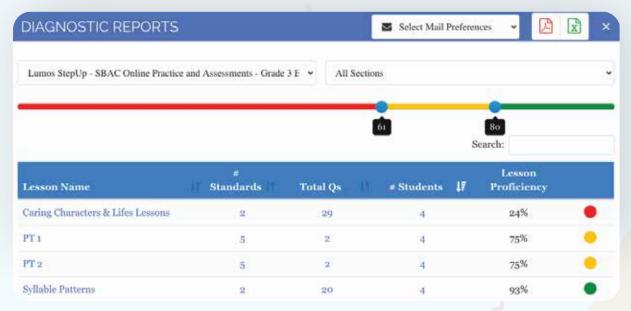
Easily track each student's progress





Diagnostic Report

To pinpoint areas of difficulty and showcase proficiency data

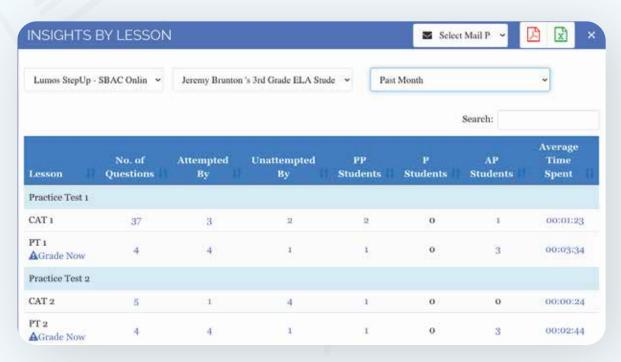






Insights by Lesson

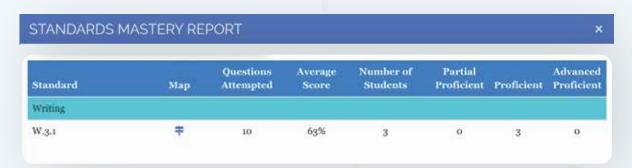
Measure classroom proficiency





Standards Mastery Overview

Identify skill gaps and deliver targeted instruction

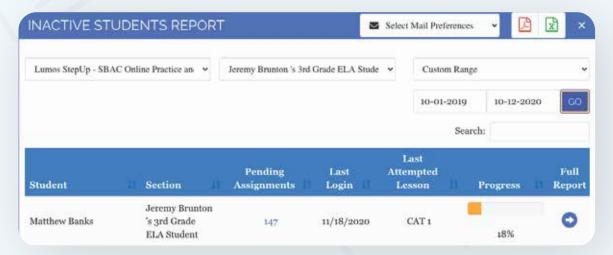






Activity Report

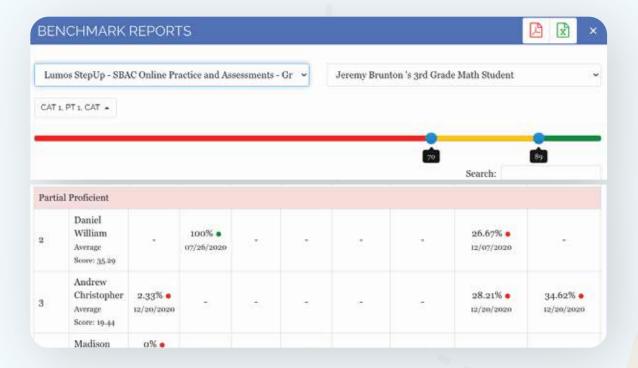
Identifies inactive students at any given period of time





Benchmark Report

Measure student improvement and progress through periodic assessments





SELF-PACED GUIDED PRACTICE VIA LUMOS ASSISTANT

If you're looking for ways to aid students in learning autonomously after classroom sessions, Guided Practice in StepUp can help you achieve that.



The Lumos Guided Practice for students is an intelligent Al-Powered learning assistant. Like a teacher, it helps students practice critical standards in an empathetic environment that nurtures every student irrespective of their current proficiency level.



AUTOMATED REMEDIATION & DEEP REMEDIATION POWERED BY STANDARDS COHERENCE FOR OST

- Automatic Assignments to Reinforce Standards Mastery
 - Automatic Foundational Skills Practice Assignments



PROFICIENCY MARKERS

Customize proficiency levels for your students. Detailed report on partial proficient, proficient, and advanced proficient students.



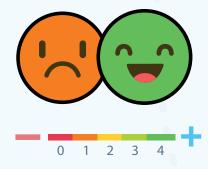


WRITE METRICS TO MEASURE, MONITOR & IMPROVE STUDENTS' WRITING SKILLS



- Diagnose and assess each student's writing level
- Identify common spelling and grammatical errors
- Focus attention on struggling writers requiring assistance
- Supports personalized feedback and scoring for extended response questions

LUMOS GRADING ASSISTANT



- Al-powered score predictor to save valuable teaching time
- Offer a directional score from 0 to 4
- Evaluate and grade student written responses
- Objective and consistent grading of ECR questions





Improve student achievement on STAAR assessment



Get comprehensive data required for compliance and accountability



Drive school-wide or district-wide instructional plan



Easily monitor and influence student and teacher activity



Simple implementation and efficient integration with your systems



DISTRICT, SCHOOL, AND CLASSROOM REPORTS



- Identify high-performing and low-performing classrooms
 - Compare scores across grades within a school
 - Monitor teacher and student activity
- Pinpoint learning gaps and determine action plans
- Track program usage





DRIVE REMEDIATION BASED ON STATE & BENCHMARKING ASSESSMENT RESULTS



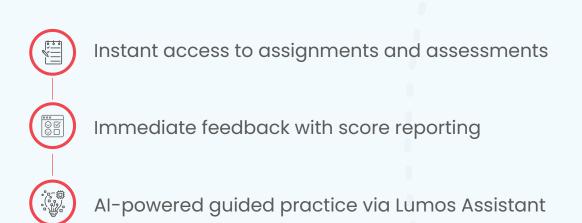
- Import student test scores
- Focused remediation to provide instant access to remedial practice assignments (STAAR, NWEA, etc.)
- Valuable Back-to-School Refresher Activity

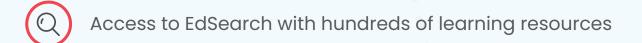
TOOLS TO SUPPORT CURRICULUM PLANNING AND ACCOUNTABILITY REPORTING



- Export reports for compliance & accountability documentations
- Access to all teacher and student account information
- O Schedule assignments, quizzes, and assessments







Easy-to-use improvement tracker report





Self-Paced Empathetic Guidance



- Al-powered personalized learning
- Guided learning paths
- Supports textual and verbal queries
- Individualized recommendations to meet learning needs



Lumos Assistant for Easy Interactions

- An Al-powered learning assistant
- Easy access to priority assignments
- Alerts about pending & completed assignments
- Motivates students to progress and improve







Instant Feedback to Students



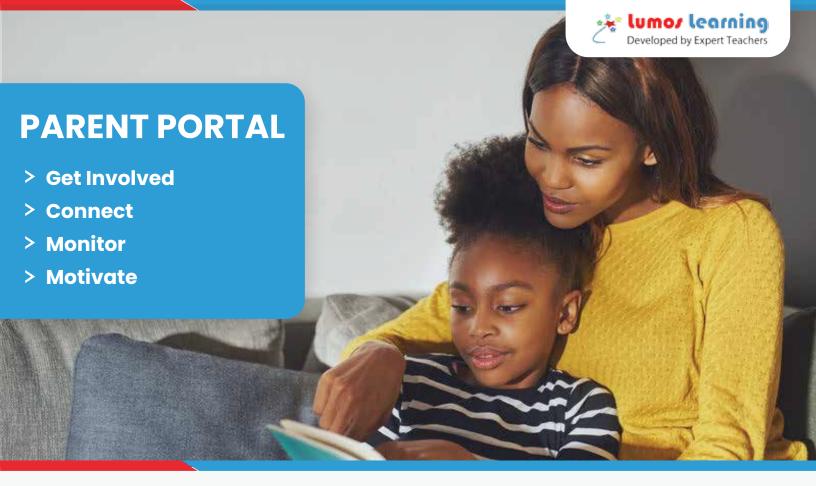
- O Students can view the results after completing the test
- Instant recommendation based on students' performance
- Students can view detailed explanations for all answers



Assessments that Mirror STAAR Testing Environment



- Technology-enhanced item types practice
- O Helps students gain confidence before the actual STAAR test.



Improve Engagement And Communication



Al-Powered assistant to share critical communications on student's activity, performance, and progress



Visibility to assignments and reports



Ability to export student progress summaries & scores





AN ONLINE WRITING SKILLS IMPROVEMENT PROGRAM

Develop Proficient Writers Who Also Excel On State Assessments



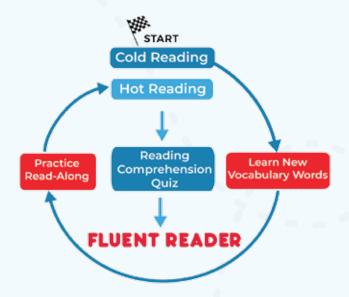
- Access to hundreds of grade-appropriate passages covering multiple literary genres/writing types- Free reading passage
- Oovers 3 types of prompts with the practice of all writing categories
- Digital workbooks covering all Writing and Language standards
- Identify foundational writing skills gaps for students' extended constructed responses such as spelling errors, grammatical errors, etc., with Write Metrics.
- Utilize lumos coherence map for lesson planning and teaching
- Support students in building critical thinking skills while writing extended responses with Mind Maps

To Learn More or Request A Free Pilot visit: www.lumoslearning.com/a/writingprogram



AN INTERACTIVE ORAL READING FLUENCY IMPROVEMENT PROGRAM

Help Your Students Become Fluent Readers



- Powered by advanced interactivity, the program integrates speech processing technologies with machine learning to build a robust oral reading fluency support.
- Includes leveled reading passages and engaging stories that match the learner's reading level.
- Leverages research-based methodologies such as independent reading, repeated reading, teacher modeling, vocabulary practice, and reading comprehension quiz to address each student's unique problem areas, thus improving the accuracy, speed, and expression.
- The fluency data from the repeated reading cycles are immediately accessible to both educators and learners for measurement and positive reinforcement.

To Learn More or Request A Free Pilot visit: www.lumoslearning.com/a/readingbuddy



INSTACOM, SMART COMMUNICATION PLATFORM

Instacom is an AI powered advanced parent communication platform. It provides the best value to your school community by instantaneously answering all their queries, all this happens without any intervention from your school staff.

It is designed to help you enhance user engagement, improve conversion rate and create a cycle of continuous customer satisfaction in your online community.



Customer Satisfaction

Provide intelligent & autonomous answer to user queries to improve user engagement & customer satisfaction.



Accessibility

Make your product information accessible to everyone including people with special needs by allowing users to interact with both text & voice.



Multi Channel Presence

Engage your audience on multiple digital devices such as computers, smartphones, and smart speakers.



Floating Chat Widget

Convenient way for users to find FAQs or ask a query via chat widget that is available on all pages at all times.

To Learn More or Request A Free Pilot visit: http://www.lumoslearning.com/a/instacom





FUN VIDEO CREATION TOOL FOR CLASSROOM LEARNING

Lumos Star Studio provides an innovative platform for educators and students to get together and develop exciting animated videos. With the program, kids can collaborate and create imaginative videos of popular stories with voice recordings for the characters in the stories.

It is a fun classroom learning tool designed to stimulate artistry, nurture creativity, and encourage young readers to develop critical language skills.



Make Learning Interactive & Fun For Students



Encourage creative thinking



Improve reading and fluency skills



Access student responses in real-time to personalize



Instant feedback for improvement

To Learn More or Request A Free Pilot visit: https://www.lumoslearning.com/a/starstudio

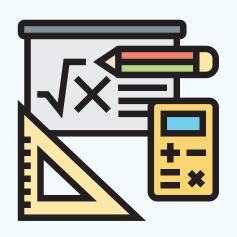


STANDARDS-ALIGNED HIGH SCHOOL COURSES



- Algebra 1
- Algebra 2
- Geometry
- Integrated Math 1
 - Integrated Math 2









Supports realistic state assessment rehearsals with TWO benchmarking tests



Includes tech-enhanced items to ensure test readiness



Offers domain-based standards-aligned online workbooks with hundreds of questions



COLLEGE ENTRANCE TEST PREPARATION

SAT ACT PSAT Realistic Practice **Tests For Each Section Tailored** Comprehensive **Learning For Each** Student Complete Diagnostic **And Remedial Tools** Comprehensive Practice For All Sections Of The Test **Detailed Answer Explanations** Informative Performance & **Progress Reports** Deep Remedial To **Address Foundational** Skill Gaps Covers Reading, Writing, Language, 🗻 Essay & Math



DATA SECURITY & PRIVACY - COMPLIES WITH COPPA & FERPA GUIDELINES



Lumos Learning solution can be implemented efficiently for a district of any size. Each Lumos StepUp user is issued a unique user-name and password. Depending on the district's/school's preference, accounts can be set up either by Lumos Learning team or teachers or through system integration. Authorized district/school administrators and teachers have the ability to manage (create, modify, disable) student accounts within their district.

Since Lumos StepUp is a SaaS (Software-as-a-Service) application, users can experience new features and learning content with no delay as soon as they are deployed. These enhancements are introduced in iterative batches that continuously add value while making the process seamless for the users.

All Lumos Learning servers are enabled with anti-virus detection software. Given the sensitive nature of student data, access to any account information is tightly guarded. In accordance with the policies and regulations defined in COPPA, Lumos Learning requires consent from an authorized school or district, or educator, or parent before bringing students to the platform.

ANYWHERE ANYTIME CONVENIENT ACCESS

Available as a web app & mobile app.

FREE IMPLEMENTATION & TRAINING



- > Collection of user information
- > Creation of student, teacher, and administrator accounts
- > Teacher and Administrator training
- > Providing post-implementation support



PROGRAM IMPLEMENTATION OVERVIEW

PD	July to August	Back to School Refresher	Review Previous Grade Skills and Concepts
	September	Instructional Plan	For Implementaion and Deployment
	October	Supplement Classroom Instruction	Smart Board Practice Digital Workbooks
	November	Quarterly Testing	Use Item Banks to Design Formative Assessments
PD	December	Interim Testing	Evaluate student progress with custom designed tests
	January	Administer Practice Test - 1	Comprehensive Review and Guided Practice
	February	Administer Practice Test - 2	Improve Student Proficiency Level
	March - April	State Assessment Window	Testing Window for State Assessment
	May - June	Summer Learning	Fun Activities to Ensure Productive Summer



PROGRAM USAGE RECOMMENDATION

PD	July to August	SET UP	Roster Updates & Refresher
	September	Summer Slide Reversal	Remediate and Import Ex: SBAC
	October	Enhance and Extend	Support Classroom Instruction
	November	Share	Progress Proficiencies with Parents
PD	December	Import	Screener Assessment Scores
	January	Rehearsal & Remediate	State Assessment Test Prep
	February	Validate	Build Student Confidence
	March - April	Monitor	Test Readiness
	May - June	Export	Evaluation Compliance Accountability



EDUCATORS LOVE StepUp



Mrs. Casey Glusenkamp Principal South Side Elementary

"Last year, when I turned to Lumos, we were a D school, but I knew we were not a D school! I knew the potential our kids had if we just found the right tools to prepare them for their end-of-the-year State assessment. After Lumos, we are now a B! The teachers were so impressed with the similarities of Lumos to what our state test expected kids to be able to do. Thank you so much! We are sticking with Lumos!"



Mary Smith, SpEd Teacher/Testing Coordinator at Blairstown Elementary School

"Last year, when I turned to Lumos, we were a D school, but I knew we were not a D school! I knew the potential our kids had if we just found the right tools to prepare them for their end-of-the-year State assessment. After Lumos, we are now a B! The teachers were so impressed with the similarities of Lumos to what our state test expected kids to be able to do. Thank you so much! We are sticking with Lumos!"





Cara Maloney, Teacher

"An attractive quality of this program is that the teacher can use it in a variety of ways: homework, pre/post assessment, independent practice during station time!!! I love online workbooks, videos, and apps, as well! What a fantastic bonus! As a teacher, I would recommend it!"



Kristoffer Brogna, Principal at

Woodmere School

"We choose Lumos because of the content for the state assessment. It is the closest thing to real-life state assessment questions, which in turn makes the students better prepared. Our teachers believe in the Lumos product, and we are very satisfied as a school.

Thanks Lumos!"



Teri G

I loved the online resources! The students found the instant feedback on completed workbook pages helpful (I did too). I knew instantly where I needed to concentrate my remedial instruction. The instructional videos are thorough and easy to follow.













