PreK–12 Personalized Learning Solutions

Individualized, digital English Language Arts and Mathematics programs

Because there’s no such thing as an average student.
Unlock the full potential of each learner
Schools are facing a pivotal opportunity to rethink approaches to curriculum, instruction, and assessment—due to school improvement initiatives, robust technical infrastructures, and the proliferation of digital devices. What’s more, students and educators are increasingly technology-savvy and amenable to digital learning and discovery.

In response, school and district leaders are pursuing bold personalized learning approaches that more powerfully address how students learn best. These leaders are implementing innovative curricula and instructional technology that empower teachers to create highly effective, student-centered learning environments.

Personalized Learning Solutions for PreK–12 ELA and Math

Personalized learning solutions from McGraw-Hill Education help educators leverage digital curriculum technology to create the right individualized learning path for each student, based on personalized and adaptive instruction.

Now, school leaders can complement and enhance existing curricula and instructional practices with personalized learning solutions that provide remediation for struggling students, supportive practice for on-level students, and enrichment for advanced students. No matter the waypoint on his or her academic journey, each student can achieve his or her personal best.

Our personalized learning curriculum programs are based on decades of rigorous research and apply learning science to engage students, empower educators, and improve outcomes.

- Students gain proficiency of ELA and mathematics content at their own pace using intuitive, adaptive, rich, individualized instruction
- Personalized programs capture data as students learn in order to assess progress, identify and address knowledge gaps, and monitor growth
- Educators purposefully apply data from technology solutions to gain deep insights for continuously improving the classroom learning environment for each student

A proven personalized learning program, StudySync challenges ELA students with literary text that matches their interests and delivers content in the way they want—via desktop, tablet, or smartphone.
Accelerate achievement for all students
All students are unique. They learn in different ways, at different paces, and with different interests. Each has the potential to achieve his or her personal best.

Our personalized learning solutions empower school leaders and educators to make that possible.

Educational experiences are dynamically individualized to ensure students remain challenged, engaged, and supported along their learning path.

Meet the unique needs of each learner by matching him or her with personalized learning approaches that are delivered at the pace that’s right for each.

Improve students’ behavior and confidence through self-paced proficiency, helping them excel in the classroom and gain future-ready skills.

Inform teachers’ instructional decisions for individuals, groups, and the entire class through insights gained from real-time student performance data.

McGraw-Hill Education
Personalized Learning Solutions

English Language Arts and Literacy

FLEX LITERACY
Grades 3–12

studysync
Grades 6–12

Mathematics

RED BIRD MATHEMATICS
Grades K–6

ALEKS
Grades 6–12

Building Blocks
Grades PreK–8
English Language Arts and Literacy

Personalized learning solutions for ELA and literacy help educators meet all learners where they are with content that inspires a lifelong love of learning through literacy.
“The students can immerse themselves in the whole process in a more meaningful way than if it was just a textbook, notes, and then answering the questions on a test.”

Elizabeth Ellison | English Language Arts Teacher | Robert C. Fisler School

“Over 90% of the students achieved a Lexile range of 130–320 by the end of the year. That was tremendous growth.”

Karen Lockerman | Special Education Teacher | Cottageville Elementary School
SRA FLEX Literacy is a self-paced, self-managed program that improves student reading and writing performance. Differentiated and scaffolded instruction affords comprehensive reading and language arts learning that is both engaging and effective.

Digital resources empower teachers to monitor progress and manage the classroom, including data, assessments, and tools to help maximize classroom time.

**Accelerate student progress**

- Motivate and engage students and make learning fun with appealing animations, leveled text passages, and independent practice activities
- Ensure student proficiency for critical reading skills and complex strategies
- Achieve differentiated learning that meets individual student needs and is based on continually evaluated student performance

**Inform and drive instruction**

- Monitor student progress in reports that are easy to view, understand, and share
- Target the needs of each student to maximize instructional effectiveness
- Manage classrooms more effectively and efficiently

*SRA FLEX Literacy* contains interactive lessons and engaging animations to introduce, explain, and demonstrate skills for students.
StudySync is a comprehensive, standards-based ELA curriculum program that connects next-generation learners to literature. Its engaging, dynamic digital format allows students to access content anytime, anywhere, and on any device.

Inspire students to read, write, and learn

- Advance reading, writing, listening, and critical-thinking skills using media-rich learning experiences
- Teach about real-world events and issues and encourage discussion in class and online
- Support struggling and advanced readers, as well as English learners

Optimize instruction with dynamic tools

- Scaffold assignments based on students’ interests and reading abilities
- Target specific learning objectives and skills based on tech-enhanced assessments
- Customize curriculum and create tailored lessons

StudySync excites and intrigues students with passages from an ever-expanding digital library
Mathematics

Evidence-based, digital personalized learning solutions help educators meet the individual needs of every student to improve outcomes and accelerate achievement.
“As a teacher, I like that ALEKS provides instant differentiated instruction for each student in the class. The diagnostic test they take at the beginning makes sure the students are receiving the instruction they need. It is a great learning tool.”

Shanna Yox | Math Teacher | Abe Hubert Middle School

“Redbird finds exactly what level the students are at, and helps them move at their own pace. The instruction is challenging in a way that’s not overwhelming. And, the assessment data allows me to adjust my rotations, small groups, and overall instruction.”

Dean Deaver | Math Teacher | Monroe Elementary School
Redbird Mathematics helps build understanding of math concepts by meeting all learners where they are. This engaging program enables them to understand, apply, and create at their specific point on the learning continuum.

Help students take charge of their learning

- Focus on concepts within a student’s zone of proximal development, the just-right area where the content is neither too difficult nor too easy
- Support success for all students with learning scaffolds including on-demand instruction, in-depth learning materials, help, hints, feedback, and a variety of interactive modes
- Elevate students’ engagement by allowing them to take responsibility for choosing support

Reach students where they are

- Personalize instruction for individuals, small groups, and the whole class with actionable, data-based information
- Enhance instruction through increased insights gained from access to student performance data
- Apply a wide range of instructional constructs including rotation model, flipped classroom, flex model, and more

Redbird Math promotes deep understanding of core concepts and skills through multiple interaction types
ALEKS is an adaptive digital math solution that applies artificial intelligence software and open-response questioning to create a precise personalized learning path based on each student’s readiness for math topics.

**Ensure student proficiency**

- Enable students to learn new or forgotten material with immediate, satisfying success
- Challenge students with content at their exact level so they won’t become frustrated or bored
- Engage students with immediate feedback, building confidence and learning momentum

**Enhance classroom instruction**

- Offer differentiated, focused instruction for all students
- Measure progress at the student, class, school, and district levels
- Deliver ready-to-learn topics and view progress related to a specific math standard

**ALEKS** provides a precise accuracy rate—more than 90%—in determining the math content a student is ready to learn next.
Building Blocks is an engaging digital program that includes more than 300 interactive activities. Personalized, research-based developmental paths called learning trajectories move students through stages of understanding.

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**Build a foundation for student success**

- Increase students’ knowledge of key mathematical concepts and skills
- Provide personalized support that automatically adjusts based on student responses
- Allow learners to complete activities below, at, or above their current grade level and support or enrich core instruction

**Adjust instruction for each student**

- Monitor student and class progress using student data and reports
- Create additional assignments to reinforce core curriculum or topics for students that need extra practice
- Identify and address potential problem areas by standard, topic, and activity

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*Building Blocks* moves students forward along learning trajectories when they successfully complete activities or backward if they have difficulties.
Personalized Learning Solutions

Empower every student, in every class, at every level.
Create educational experiences that deepen understanding and accelerate achievement for all learners.

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Personalized Learning Solutions from McGraw-Hill Education

We Empower You

Our tools, platforms, and services are focused on serving the needs of PreK–12 educators and learners through:

- **Purposeful Technology**
  From the latest in digital resources to platform solutions, we support you with the right technology to advance instruction.

- **Differentiated Pedagogy**
  The latest in research-based instructional models to help you reach and teach all learners, at all proficiency levels.

- **Professional Development**
  Ongoing online and in-person training provide you with effective implementation and instruction strategies.

To learn how personalized learning solutions can help unlock the full potential of each of your students, visit mheonline.com/personalbest

About McGraw-Hill Education
McGraw-Hill Education is a learning science company that delivers personalized learning experiences that help students, parents, educators and professionals drive results. McGraw-Hill Education has offices across North America, India, China, Europe, the Middle East, and South America, and makes its learning solutions available in nearly 60 languages.