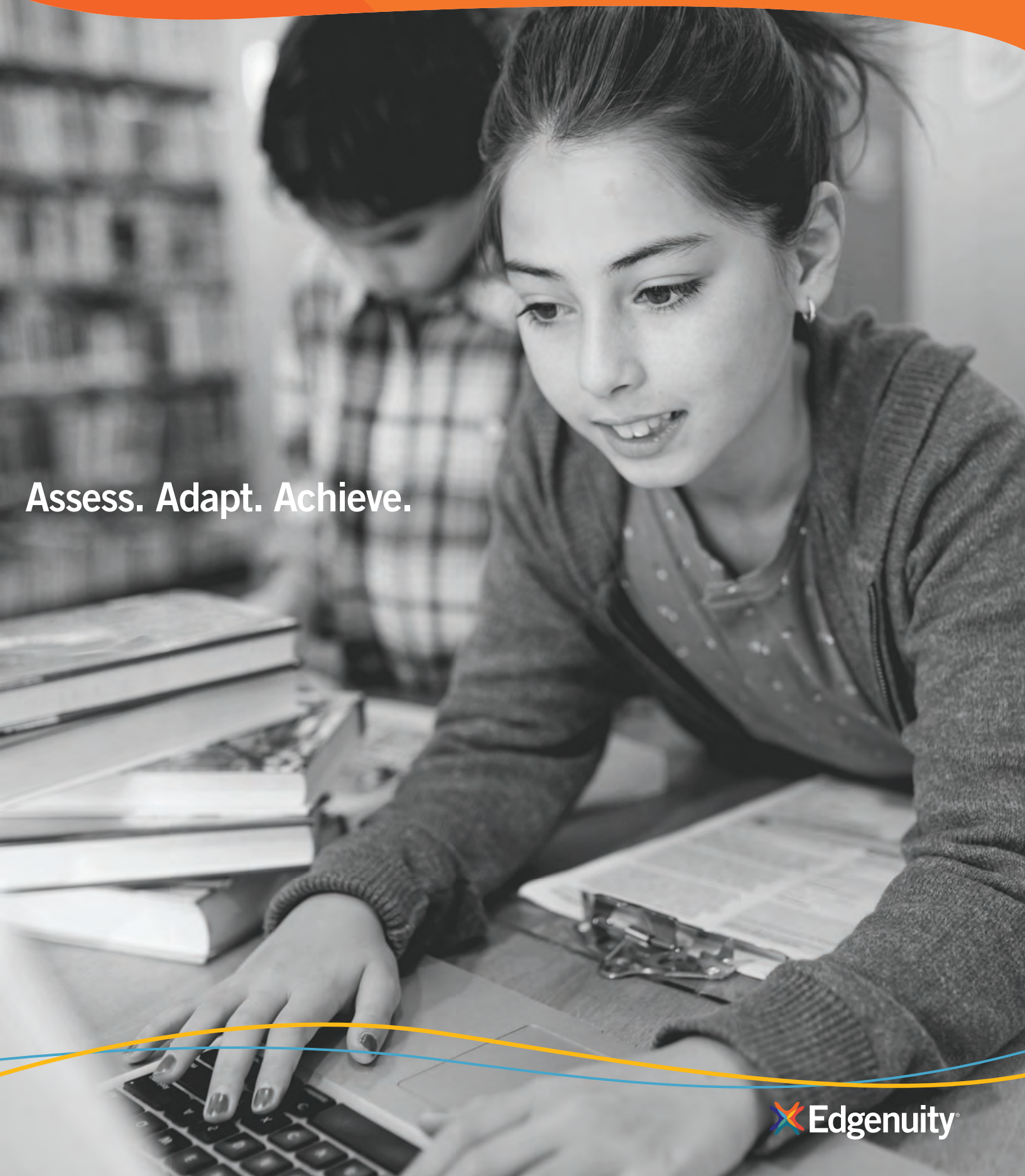
Edgenuity UpSmart™



Edgenuity

The Educator Experience

Teachers and administrators can easily implement UpSmart as a companion to the core curriculum, providing students with additional practice with grade-level skills.

UpSmart is highly customizable to align to a classroom's scope and sequence. Teachers can assign topics to students in conjunction with their classroom lessons, reorder topics as needed, prioritize topics, or allow students to complete topics in the order they prefer.

Real-Time Reporting on Student Progress

UpSmart offers continuous access to data and metrics to help teachers and administrators answer these important questions:

- Which skills and standards have my students mastered, and where do they still need to work?
- What skills and standards are my students struggling with, and how can I group students for reteaching?
- Which students are at risk, and what do they need?

The following reports are available to teachers and administrators:

PROGRESS BY STANDARD

View progress against grade-level standards.

DETAILED VIEW BY STUDENT

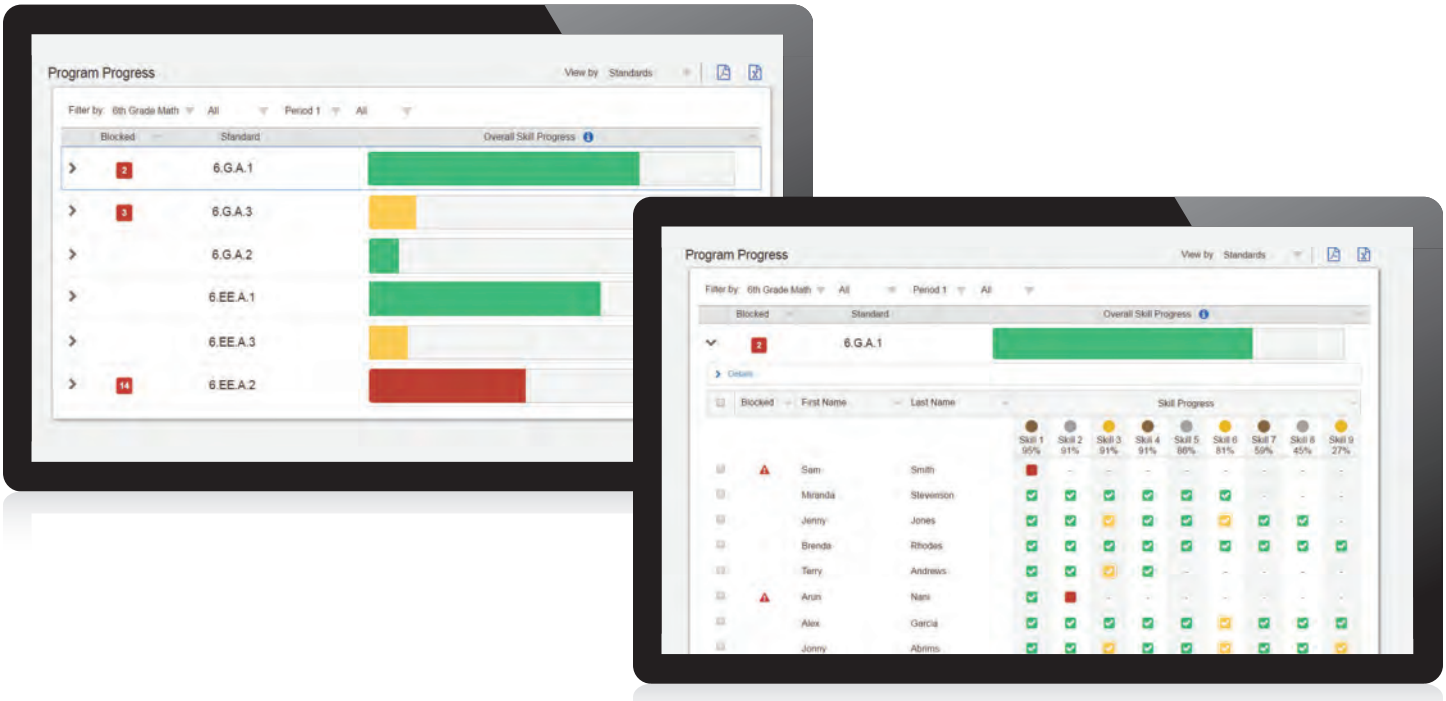
Drill down to the single-student view to see specific skills within a standard or topic.

PROGRESS BY TOPIC

Monitor student growth in each topic as students advance from level to level.

PRETEST/POST-TEST GROWTH

Track overall growth over the course of the program, as well as growth by domain.



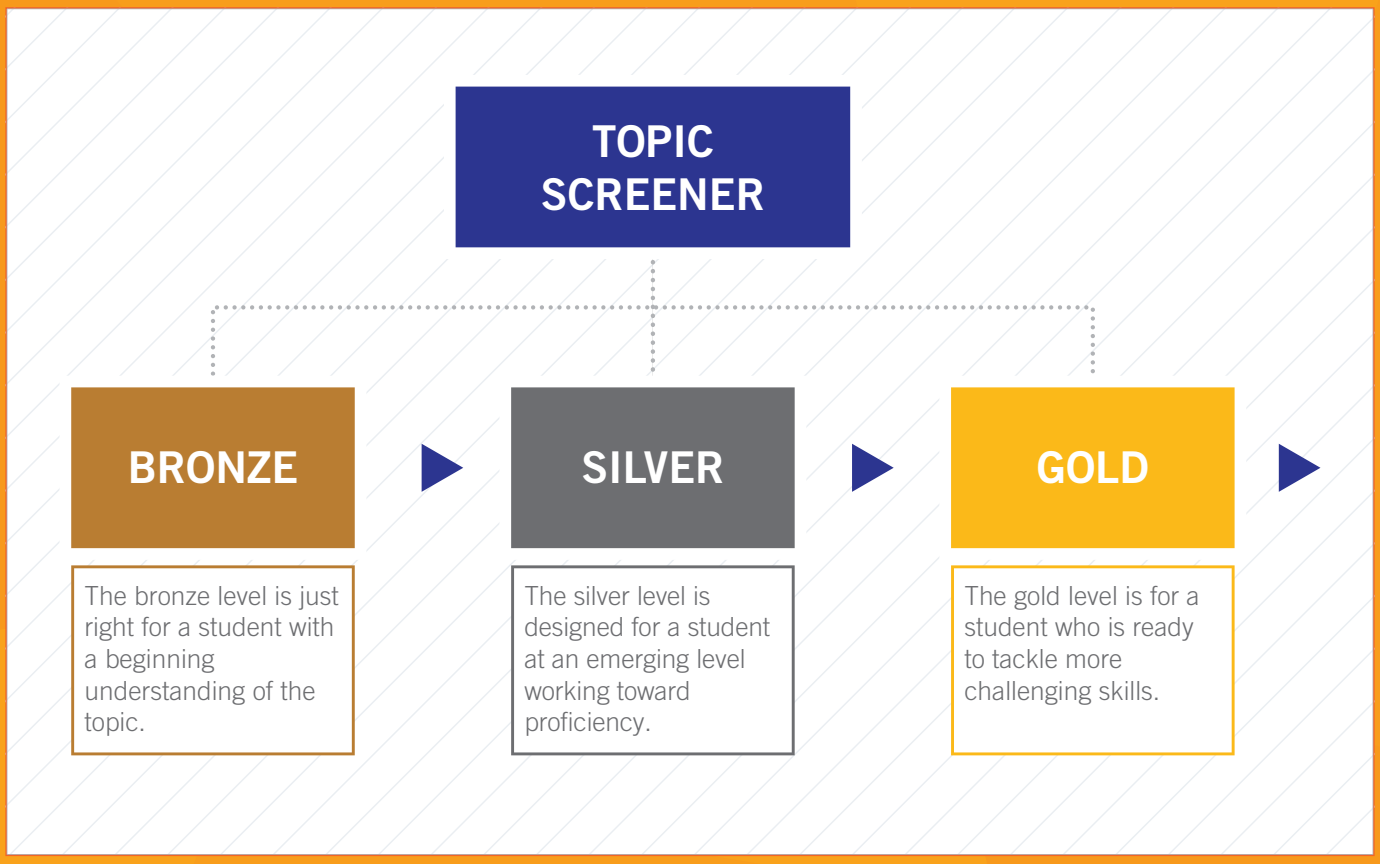
Ensure Success with Adaptive Learning

Every day, great teachers use the best curriculum resources to teach our students. Yet, many students struggle to make connections between what they are taught in the classroom and how those skills appear on high-stakes tests.

Introducing UpSmart™, a supplemental test readiness program designed to help all students in grades 6–8 demonstrate mastery of state standards in ELA and math. With a completely adaptive learning engine that combines assessment, instruction, and practice, UpSmart gives every student the support they need at exactly the moment they need it.

Targeted Assessment

UpSmart continually seeks to determine what each student is ready to learn and then provides the right level of instruction and practice for each topic. Students begin each topic with a very short, targeted assessment designed to place students into the right level for that topic.



The power of UpSmart lies in its ability to place each student into the right level for each topic and then to continually adjust the level of instruction, support, and practice each student receives.

Adaptive Practice and Instruction

Each level features a highly adaptive set of tasks that assess students' mastery of skills and triggers appropriate scaffolds and instruction. A variety of technology-enhanced items ensures exposure to the types of questions that students will encounter on assessments: students drag-and-drop numbers and words to construct equations and sentences, graph points and lines, create data displays, identify text and images in "hot spot" tasks, and write constructed responses.

UpSmart continuously accumulates data about each student's understanding and adapts the difficulty of tasks and instruction, as well as the amount of practice, accordingly.

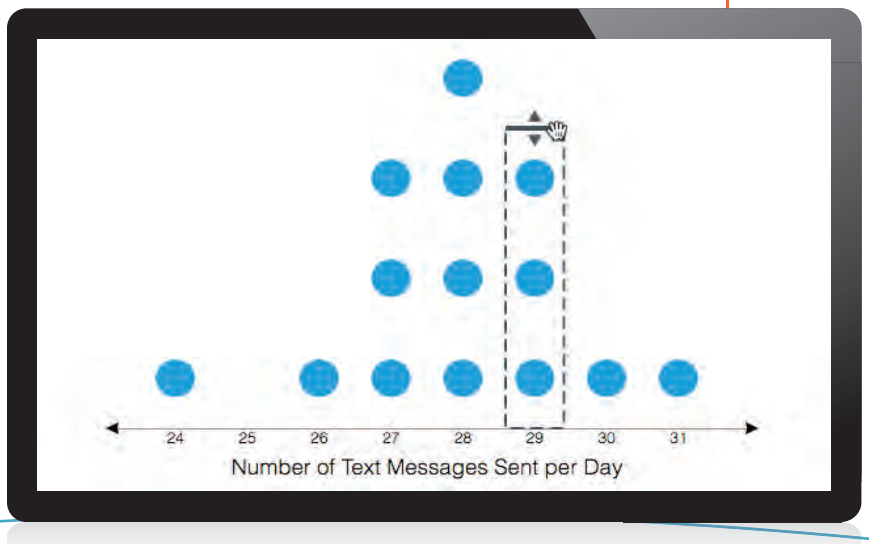
A student who completes tasks successfully and asks for no help will receive questions of increasing difficulty and move through the level quickly.

TASK 1

(Answers Correctly)

ANSWER EXPLANATION

TASK 2



A student who struggles with tasks or repeatedly asks for hints will receive additional scaffolds and targeted reteaching, as well as additional practice tasks.

TASK 1

(Answers Incorrectly)

ANSWER-SPECIFIC FEEDBACK

SECOND ATTEMPT WITH TASK 1

(Answers Incorrectly)

DIRECT INSTRUCTION AND MODELING

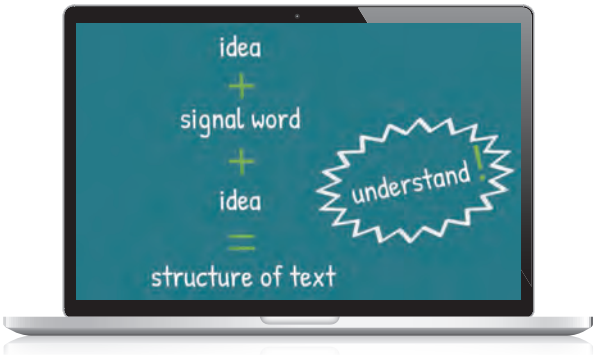
ADDITIONAL PRACTICE (TASK 1A)

Just-in-Time Instruction

When a student struggles with a topic, UpSmart provides scaffolds to help students complete the task and develop a deeper understanding of the skill that is being assessed.

TOPIC INTRODUCTION VIDEO

Each topic begins with direct instruction to help students overcome the most common stumbling blocks for the skill. This video is required for students in the bronze level and is available for those in the silver level as needed.

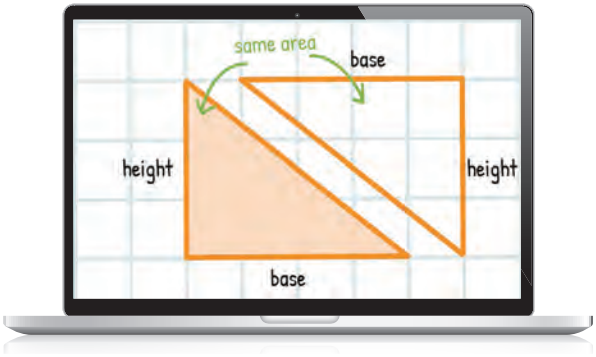


HINTS

The first hint is designed to help students understand what the question is asking. Sometimes, that's all a student needs. However, a student can always ask for additional hints. For every hint requested, UpSmart records that the student did not know how to do this problem on his or her own.

ANSWER-SPECIFIC FEEDBACK

For each task, students will receive feedback that is specific to the student's response. For example, a student whose response shows a common misconception might receive feedback that will help him or her overcome this error in thinking.

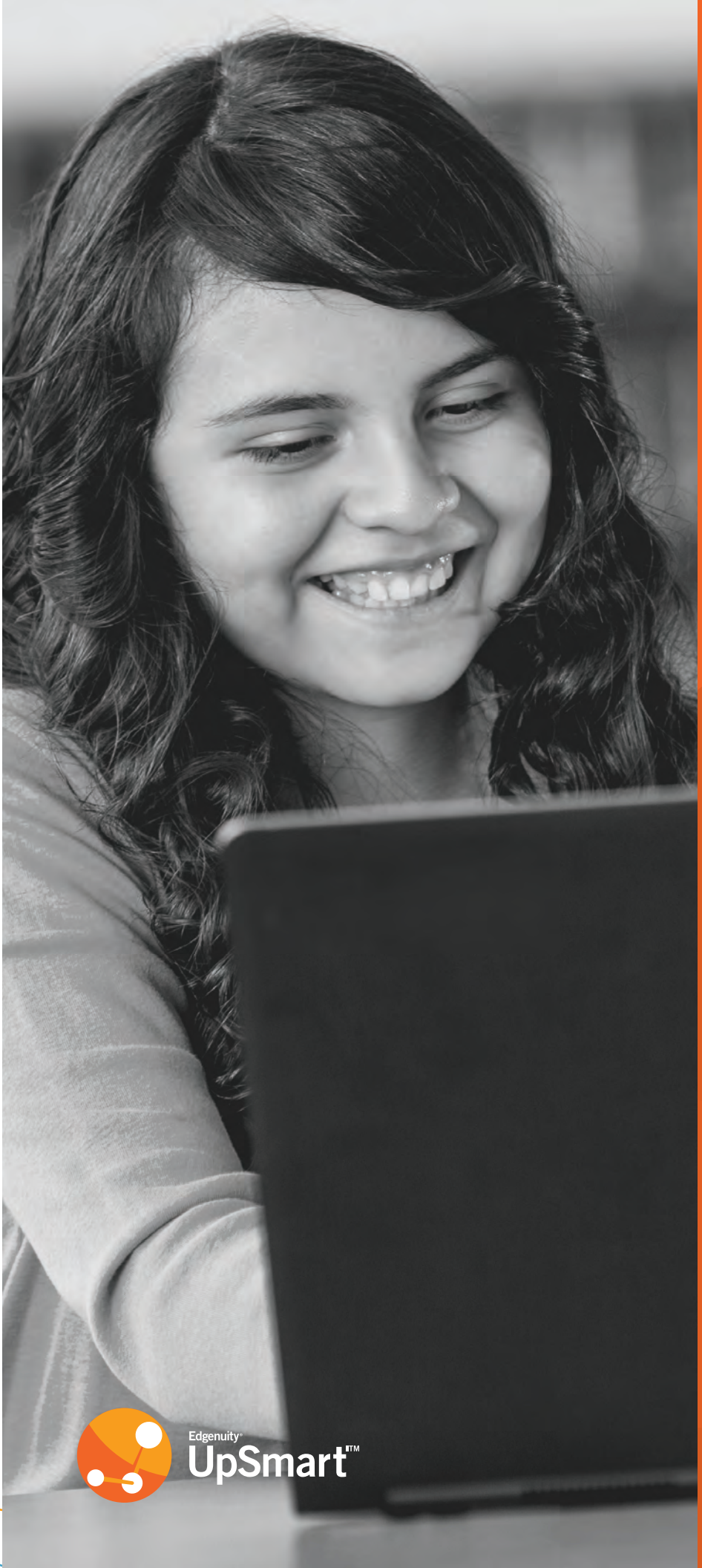


DIRECT INSTRUCTION AND MODELING

If the student continues to answer incorrectly, a Show Me video will guide the student through the question—introducing appropriate strategies, modeling expert thinking, and teaching how to approach similar tasks in the future.

Motivating and Rewarding Students

The student dashboard, as well as UpSmart's badges, encourage students to monitor their progress and celebrate their successful mastery of skills. Students will also accumulate trophies for productive behaviors like increasing time on task and showing persistence while working on a difficult skill.



UpSmart can be used in various ways throughout the school year to provide students with an opportunity to practice and master state standards:

- Companion to the core curriculum
- Test-readiness program
- Study skills class
- Summer school
- Before/after school
- Saturday academy

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