LearnSmart®, It’s Proven

At McGraw-Hill Education, we recognize that no two students are alike. Using revolutionary adaptive technology, LearnSmart® builds a learning experience unique to each student’s individual needs.

**Effective** study time makes every minute count

The secret is SmartBook®, the first and only adaptive reading experience designed to change the way students read and learn. As the student progresses, SmartBook® highlights the most impactful concepts the student needs to learn. This ensures that every minute spent with LearnSmart® + SmartBook® is the most productive minute possible.

**Engage** students with a friendly challenge format.

Friendly competition pulls learners in and adaptive technology ensures student progress. As the student answers questions, they’re given a score that ranks them with their class. LearnSmart® adjusts the information presented to each student based upon their strengths and weaknesses as well as their confidence in the material.

**Easy-to-use** lessons for you and your students

When LearnSmart® detects content a student is most likely to forget, the student is presented the content for review to improve knowledge retention.

**Efficient** reporting tools help you maximize teaching time.

Real-time reporting tools allow teachers to use their time more efficiently because LearnSmart® manages and tracks individual student progress or the progress of the whole class. Teachers can focus on what your students don’t understand or still need to learn, rather than what they’ve already mastered. The end result? Students can better prioritize their time and come to class ready to participate.
Integrating *LearnSmart®* with *SmartBook®* Into Your Classroom.

**Model 1: Flipped**
Send students into *LearnSmart®* to do the “preview,” “read,” “start practice,” and “recharge” so they learn content before coming to class. During class, align the lesson with the *LearnSmart®* assignment. Finish the lesson with the assessment for the module. Start the cycle with the next module.

- LearnSmart previews module content
- Class is taught based on *LearnSmart* data
- Assessment

**Model 2: Homework**
Introduce the content in class, then assign students to work in *LearnSmart®* at home. From this work in *LearnSmart®* at home, **differentiate instruction** based on what students know and don’t know. Finish the unit with the assessment.

- Teacher introduces module content
- LearnSmart is assigned concurrently
- Differentiated support based on *LearnSmart* data
- Assessment

**Model 3: Review**
Give the entire lesson. Students then use *LearnSmart®* to review for the assessment. Throughout the year, use the recharge function to make sure students are ready for the longer, end-of-course assessment.

- Teacher covers module content
- LearnSmart is assigned to review
- Differentiated support based on *LearnSmart* data
- LearnSmart used to recharge learning

*LearnSmart®* is part of your *Inspire Science* program:

**MIDDLE SCHOOL**
*Inspire Science 6-8 Integrated*  
*Inspire Science: Earth and Space, Life Science, Physical Science*

**HIGH SCHOOL INSPIRE SCIENCE**
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To learn more, visit [inspire-science.com/6-12](http://inspire-science.com/6-12)
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21. Substituted Hydrocarbons and Their Reactions
22. The Chemistry of Life
23. Nuclear Chemistry
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It integrated accurate and comprehensive coverage of physics and chemistry with mathematics through accessible text, engaging features, and a variety of hands-on experiences.

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Mader

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*Inquiry into Life* offers a unique approach to biology by explaining basic biological concepts and processes with a human emphasis, making biology relevant and understandable to students. Author Dr. Sylvia Mader’s teaching system motivates students to understand and appreciate the wonders of biology. Coupled with a modern digital approach, this traditional learning system is designed to both engage and encourage today’s student. This edition offers:

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