



Pearson

# US Curriculum Resources from Pearson

Our US curriculum learning programs are widely-used in American curriculum schools across the world today. Developed with leading experts in the fields of reading, math, and science, Pearson core programs fully align with the Common Core State Standards (CCSS) and Next Generation Science Standards (NGSS) expectations.

# What are the Common Core State Standards (CCSS)?

The CCSS, introduced in 2010, is a US state-driven initiative to raise educational expectations in literacy and math. Their main objective is to ensure that students leave school prepared for further education and an increasingly globalized workforce. They set grade-by-grade learning expectations for students in grades K-12.

## Common Core for English Language Arts and Literacy

The standards for English Language Arts and Literacy aim to move students through increasingly complex texts and to foster close reading, preparing them for further education and their professional career beyond.

The expectations are organized around three key shifts:

**Shift 1** - Regular practice with complex texts and related academic language.

**Shift 2** - Reading, writing, and speaking grounded in evidence from texts, both literary and informational.

**Shift 3** - Building knowledge through content-rich nonfiction.

## Pearson US Literacy Resources for Elementary: Reading Street Common Core

Reading Street is the perfect way to teach children to read and develop a love of reading from the start. This reading program includes phonics, providing a firm foundation, a huge variety of fiction and informational texts and best-loved Sleuth titles, which encourage students to unlock the mysteries of complex texts to become thoughtful and curious readers. Plus, the digital learning opportunities on Pearson Realize provide animations, games and videos to engage learners.

### What makes Reading Street so special?

- › Increasing text complexity
- › A focus on close reading.
- › Balance between fiction and informational text.
- › A well-rounded approach to different types of reading and writing.

SCOTT FORESMAN  
**Reading Street**  
COMMON CORE



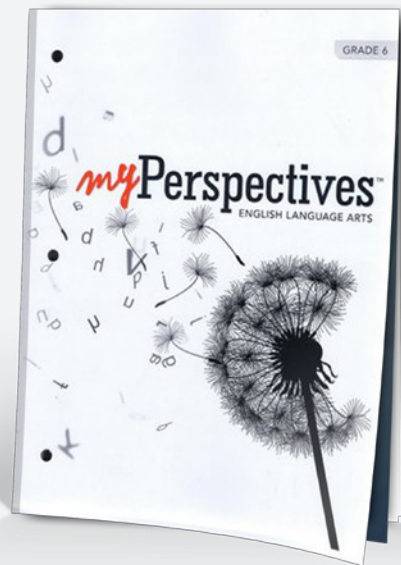
# Pearson US Literacy Resources for High School: myPerspectives

A new perspective! We all know students need to become self-directed in order to be successful at college and in their future career. myPerspectives puts learners at the center of this unique program, with an instructional unit structure that encourages them to take ownership of their own learning.

## What makes myPerspectives so special?

- › Gets into their world - media, blogs, films, and multimedia, graphic novels.
- › Gets them excited to read, talk and write.
- › Students can underline, highlight, take notes, and practice by writing in their books.
- › Gives lots of grammar practice and essay feedback.

**myPerspectives**  
ENGLISH LANGUAGE ARTS





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*They (the students) all seem to enjoy  
the program and are actively engaged  
in every aspect*

First Grade Teacher

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“

*I like the stories and how it really integartes a lot of either science and social studies aspects into the program*

Second Grade Teacher

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## Common Core for Mathematics

The Common Core State Standards for Mathematics were designed to provide students with a working knowledge of mathematical concepts that they can apply to further learning, life, and the workplace.

The expectations of this are fewer problems, richer word problems, more writing and new problem-solving methods.

- › **Focus:** New standards focus on less worksheets and drill but developing deeper knowledge.
- › **Coherence:** Think and link major topics across grade levels.
- › **Rigor:** Conceptual understanding, procedural skill and fluency, and application with equal practice time.

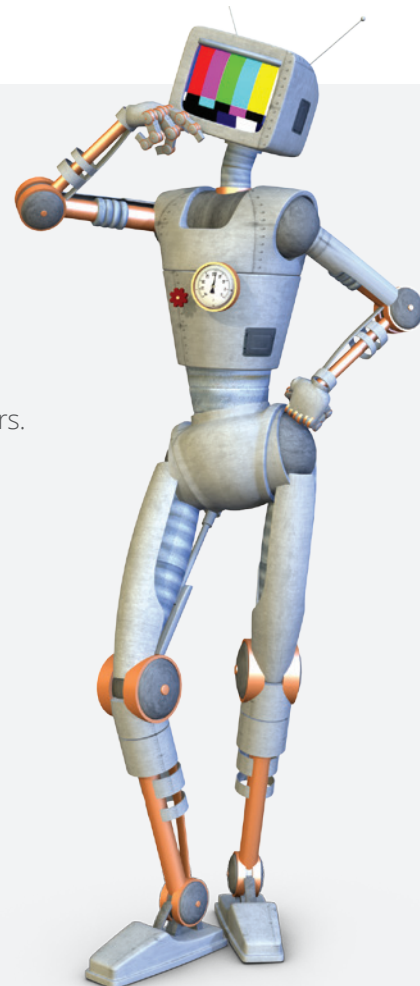
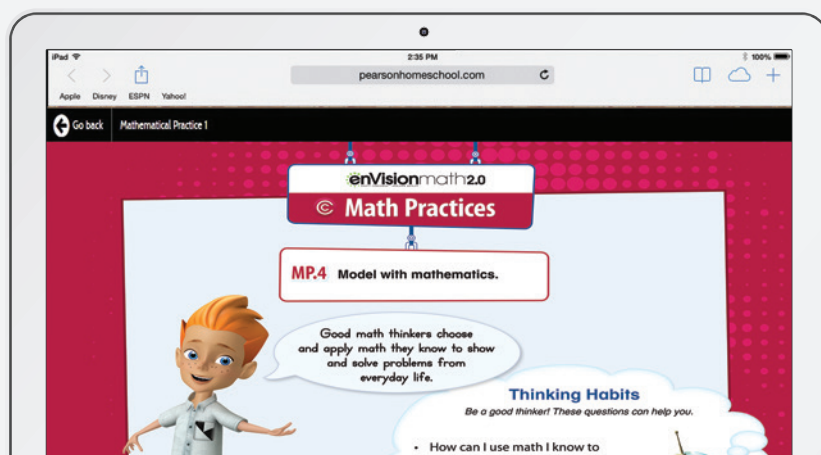
## Pearson US Mathematics Resource: enVisionmath 2.0 Common Core

enVisionmath 2.0 provides the focus, coherence, and rigor of the Common Core State Standards. Project-based learning, visual learning strategies, and extensive customization options empower students.

### What makes enVisionmath 2.0 so special?

- › Challenges children to think through real-world problems.
- › Uses visual animated characters who bring math to life.
- › Uses a variety of resources and strategies for second language learners.
- › Students can underline, highlight, take notes, and practice by writing in their books.
- › Includes STEM activities and additional practice worksheets for fast learners.

 **enVisionmath<sup>2.0</sup>**  
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# Pearson Realize: Introducing this unique online learning platform for our US resources

The digital site is called **pearsonrealize.com**. Log on with unique username and passwords for every child to access a completely personalized and interactive learning journey.

- › eTexts of readers - with 'read to me' functionality for younger learners.
- › eTexts of student books with annotation, highlighting and notes.
- › Interactive examples, audio support, and visual glossary.
- › State-of-the-art virtual labs allow students to create their own hypotheses and test outcomes for science.
- › Online assessments and additional practice.
- › Access grades and assignments.

PEARSON  
**realize**™



## Next Generation Science Standards (NGSS)

Similar to the Common Core State Standards, NGSS are a collaborative effort by State and Science leaders in the U.S. to raise expectations. Fostering a level of learning that leads to a high Science literacy.

Expectations:

- › Engineering practices are equal to scientific method.
- › Performance standards say what students should be able to do, not how you get there.
- › The work students do, focuses on asking questions and solving problems.
- › STEM is elevated to a norm rather than optional.

## Pearson US Science Resource for Grades 9–12: Miller & Levine Biology

Miller & Levine Biology is used in every corner of the world, largely due to the soundness of its approach and the reputation of the scientists who stand behind it. It allows students to interact with natural phenomena through problem-based learning, research, and lab experiments.

