One of the great things about the Common Core is that 45 states can now share resources. We at Capture the Core strongly suggest your first stop should be the ISBE website for Common Core Support (see right).

What follows are just a few online tools you might find helpful as you transition to the CCSS.

**The Common Core iPhone and iPad apps.** These free downloads are a great quick and easy reference.

**Socrative** Formative Assessment is a key to student learning. This site provides a free student response system for doing formative assessing. Students also find it very engaging. [www.socrative.com](http://www.socrative.com/)

**Master Connect** This site may be used to find common formative assessments and Common Core grading tools. [http://www.masteryconnect.com/](http://www.masteryconnect.com/)

**K–5 Math Teaching Resources.** This comprehensive site lists free Common Core resources, games and activities for the elementary math classroom. [http://www.k5mathteachingresources.com/](http://www.k5mathteachingresources.com/)


Information to all the state sites is constantly being added and updated, so check back often.

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**November 2012**

Check the Illinois Common Core Website for all the most recent information: [http://www.isbe.net/common_core/default.htm](http://www.isbe.net/common_core/default.htm)

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Common Core and Text-Dependent Questions

The Common Core State Standards require students to answer questions that require them to read and attain a deep understanding of text.

Text-dependent questions require that the evidence comes from text, not information from outside sources.

These text-dependent questions should be part of each day’s instruction and can be used across the content areas. When constructing text-dependent questions, make sure your they have the following components:

1. Does the student have to read the text to answer each question?
2. Is it always clear to students that answering each question requires that they must use evidence from the text to support their claims?

Quiz Time

Which of the following questions is a text-based question when reading Lincoln’s “Gettysburg Address?”

#1 Have you ever been to a funeral or gravesite?
#2 How does Abraham Lincoln describe the battlefield?

(Trick Question # 2 is a text-based question. Question #1 can be answered without reading the text.)

Retrieved from: www.fisherandfrey.com
Click on: resources, text-complexity-close-reading-blog

Text-Based Question Strategy

Stop and Jot

The Stop and Jot strategy allows students—as they are reading a text, listening to a lecture, observing a multi-step demonstration, or watching a video—a chance to answer a text-based questions.

As the name suggests, the teacher simply stops the students mid-activity and directs them to find evidence quickly in writing on what they are reading, seeing, or hearing.

Before expecting students to "stop and jot" on their own, model this process a few times, and practice it as a class. The clearer you are in your directions, and the more consistently you reinforce finding evidence to answer a text-based question, the more your students will be successful with the task.


New Teaching Channel Videos Feature Digital Literacy and Align Lessons To The Common Core

Common Sense Media has partnered with the Teaching Channel to co-produce a series of nine videos that feature lessons from our digital literacy and citizenship curriculum and show how they meet Common Core Standards.

The videos focus on issues faced by middle school students, from digital footprints to encouraging strong research skills to online privacy. They feature teachers demonstrating how to use curriculum lessons to meet Common Core requirements, serving as a quick “deep dive” into how digital citizenship can be used to meet these standards.

Additional videos can be found at www.commonsensemedia.org.

Common Sense Media works with partners to provide digital literacy and citizenship resources for educators. Check out their website for additional teacher videos, articles, links, programs, and more.
Focus on Mathematical Practice 3

The third Practice Standard, **Construct viable arguments and critique the reasoning of others**, requires students to make conjectures, build a logical progression of statements and analyze situations by breaking them into cases. Students need to use counterexamples, justify conclusions, communicate them to others, and respond to the arguments of others. Students compare the effectiveness of two plausible arguments, distinguish correct logic or reasoning from that which is flawed, and explain any flaws. Students can listen or read the arguments of others, decide whether they make sense, and ask useful questions to clarify or improve the arguments.

**How do I encourage MP3?**

Provide problems that require students to:

- Engage in reasoning and critical thinking.
- Develop mathematical arguments that include diagrams, words and/or equations.
- Share mathematical thinking with another student.
- Reflect on a variety of solutions to one problem and defend a solution.
- Think about explanations and discuss misconceptions.
- Discuss logical steps using precise language.

Illustrative Math - Eighth Grade

The website, [illustrativemathematics.org](http://illustrativemathematics.org), provides illustrations of the range and types of work that students should experience in faithful implementation of CCSSM. Tasks are separated by grade level, domain, cluster and standard. Here’s an example for 8.SP.A.1: Medhavi suspects that there is a relationship between the number of text messages high school students send and academic achievement. To explore this, she asks each student in a random sample of 52 students from school, how many text messages he or she sent yesterday and what his/her grade point average (GPA) was during the most recent marking period. Data are summarized in the scatter plot of number of text messages versus GPA. Describe the relationship between the number of text messages sent and GPA. Discuss overall pattern and deviations from the pattern. From: [http://illustrativemathematics.org/illustrations/975](http://illustrativemathematics.org/illustrations/975)

PARCC Model Content Frameworks

Model Content Frameworks, [http://parccmodelcontentframeworks.org](http://parccmodelcontentframeworks.org), are offered by PARCC to help inform curriculum, instruction and assessment. The Frameworks can assist in evaluating resources and provide awareness of the necessary balance of tasks as defined in the Standards.

Elements for each 3rd-8th grade level course are noted in the diagram:

- Use the major, supporting and additional clusters to inform instructional decisions on time and resources.
- Use the supporting clusters and the practice standards to highlight the focus on the major work.
- Evaluate instructional materials based on the major, supporting and additional clusters, but do not use the MCF to do crosswalks. A curricular analysis needs to consider more than topic-matching by thinking of the spirit of the CCSSM.

I have hardly ever known a mathematician who was capable of reasoning.
Plato
427-347 BC
Comprehensive System of Learning Supports

Cultivating thriving learning environments that promote the dignity and foster the well-being of students, educators, and communities.

Meeting Student Needs: A Layered Approach

By now, you are undoubtedly discovering your students’ unique personalities and talents. That is a joy of teaching! Yet you are likely also learning students’ unique challenges, and for some, personal situations that pose real barriers to learning. This can feel extremely overwhelming.

As a teacher who develops meaningful learning relationships with students, you are in a position to witness not only their academic needs, but also their interrelated physical, social, emotional, and behavioral needs. Yet your role as teacher does not require you to be an expert on the many different scenarios, of varying intensity, that impact your students’ learning.

So, how can you use awareness to help kids? You can begin by adopting an organizational mindset for your thoughts and efforts that is aligned with a comprehensive system of learning supports in your school and district.

Research proves the effectiveness of a layered approach to learning supports that provides best practices that benefit all students, early targeted interventions for some, and more intensive interventions for few depending on need.

This model may sound and look familiar, as it incorporates learning supports by expanding upon the same tiered, public health model that provides the organizing structure for academic and behavioral data-based Response to Intervention.

Classroom Connections

A layered approach emphasizes the importance of universal practices to benefit all children. These are within a teacher’s scope and include but are not limited to ensuring safety and security, validating feelings, and offering cultural sensitivity.

School programs that serve children in response to more specific, targeted needs may include mentoring or “check in” programs, for example. The goal is to reduce risk of intensified mental health and behavioral concerns.

A few students, however, may still require more intensive and individualized supports, often best provided through community partnerships.

Ask yourself, a school leader, and/or pupil support personnel what best practices are implemented for all students, to promote optimal conditions for, and prevent barriers to, learning? What resources and training are available to help teachers integrate universal learning supports?

When students face needs beyond the scope of the classroom, what procedures and resources are in place to address them early?

If you notice a gap in services in your school, you can inform your school leadership and improvement team so that it can be addressed through the continuous improvement process.

Continuous School Improvement Connection: The Conditions for Learning indicator discussed here, CL1, is listed among indicators of best practice in the Rising Star on IIRC system.

Helpful Resources

http://www.essaytagger.com/commoncore Improve your formative assessment feedback as you build and share common core rubrics

www.isbe.net/learningsupports Learning Supports site including Conditions for Learning indicators and an A-Z index of resources for educators

http://www.criticalthinking.org/pages/k-12-instruction-strategies-amp-samples/613 This site provides instructional strategies such as Socratic questioning and critical thinking in reading and writing.

http://www.corestandards.org/resources This tool was written by the Authors of the Common Core Standards for Mathematics to guide the selection of Math Curriculum materials.

Visit http://www.isbe_state_il_us/common_core_htmls/news.htm to download this newsletter.