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. [http://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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Using Text-Dependent Questions with Literature

The Common Core State Standards (CCSS) require students to answer questions that require them to read and attain a deep understanding of text. These text-dependent questions should be part of each day’s instruction and can be used across the content areas.

When reading literature, students can answer text-dependent questions at a variety of cognitive levels and can follow a certain progression of questioning (Fisher & Frey, 2012). For example, students might be asked to answer some initial questions for general text understanding, followed by some questions about key details. Then, students can answer questions about vocabulary and text structure. Teachers can then guide students to answer questions aimed at the purpose of the text. Students will be challenged to understand the text deeply when they are asked to answer questions requiring them to make inferences about how parts of the text relate to the whole text. Finally, students can answer questions that require them to state their opinions, make arguments, and make intertextual connections based on text evidence.

Text-dependent questions require students to think critically about their reading. Students should also get in the routine of asking text dependent questions of themselves and of their peers as text is discussed throughout the day.


For more information, click here.

Questioning Strategy for Fourth Grade

**Questioning the Author (Q&A)** is a strategy that engages students actively with a text. Q&A strategy encourages students to ask questions of the author and the text. The following are sample questions:

- What is meant by the phrase, “Put on your thinking cap,” in paragraph 4?
- What is the meaning of ____ on page 2?
- Which words help the reader understand the meaning of ___ in paragraph 5?
- What does it mean to have the Midas touch? How does this reference help the reader understand the character in the story?

Teachers can monitor students’ understanding of text by examining the questions they ask of the author. (Beck, McKeown, Hamilton & Kugan, 1997)

**Is/But Chart:** Allow students to collect different definitions of poetry and prose from different sources. Create a 2 sided chart that states Poetry Is... on one side and But Prose... on the other side. Students fill in the charts with information collected from all sources. (RL.4.5)


Digital Literacy in the News

The above strategies can be found at www.isble.net along with informational strategies for each standard.

**Digital Literacy** is embedded throughout the Common Core State Standards. Look at the following link for a host of apps on how to incorporate technology in your lessons.

https://chrome.google.com/webstore/category/app/95-academic-resources?hl=en

- Shannon Hale, *Midnight in Austenland*
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 do the following:

- 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 to defend a solution.
- Think about explanations and discuss misconceptions.
- Discuss logical steps using precise language.

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

Illustrative Math - Fourth 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 the CCSSM. The tasks provided are separated by grade level, domain, cluster and standard. Here’s an example for 4.NF.B: Build Fractions from unit fractions by applying and extending previous understandings of operations on whole numbers.

Jessica and some friends have ordered two pizzas. One is a medium sized pizza and the other is a large pizza. Jessica eats two slices of the medium sized pizza. Has Jessica eaten 2/16 of the two pizzas? Explain your reasoning, and draw a picture to illustrate your explanation.

From: [http://illustrativemathematics.org/illustrations/819](http://illustrativemathematics.org/illustrations/819)

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.

Considerations:
- 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.
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.