No Cost Common Core Online Tools and Websites

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.

**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 the routine of asking text dependent questions of themselves and of their peers as text is discussed throughout the day.


Questioning Strategies for Second Grade

Reading Guides. The teacher determines the major ideas from a book and then writes questions or statements designed to guide readers through the major ideas and supporting details of the text.

Initially, teachers and students work together to respond to statements or questions on the reading guides during the reading process. Teachers should monitor and support students as they work. As students gain proficiency at completing reading guides, they may design their own guides and provide support for one another.

(RL.2.1)

The following is a list of sample items that teachers might include on a Reading Guide:

• What do you think this book is about?
• What/Who were the characters, places, and events that took place?
• What happened in the story?
• Why did the author write this book?
• The author discusses the differences between ____ and ____.
• The main idea of this book is...
• What new information have you learned from the book?


Click here for more information.

“Reading without reflecting is like eating without digesting.”

Edmund Burke

Digital Literacy in the News

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

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
Focus on Mathematical Practice 3

The third Practice Standard, **Construct viable arguments and critique the reasoning of others**, asks students to make conjectures, communicate their mathematical thoughts and ideas to others, and listen to and respond to the reasoning of others. Children need plenty of opportunities to work together on tasks. When students are given a challenging task and allowed to work on it together, their natural drive to communicate with others will help them develop the academic language they need to succeed with this Standard.

A sample task might be: How many different 6” tall towers can be made from 1” cubes, using exactly 1 red cube and 5 blue cubes?

A follow-up question could be: How do you know you got all of the ways?

**How do I encourage MP3?**

Provide problems so students:

- Engage in reasoning and critical thinking.
- Develop mathematical arguments using objects, drawings, diagrams, and actions.
- Show a method of finding a solution and share their ideas with other students.
- Ask classmates, “How did you get that?”
- Show and tell how they figured out a problem.

Illustrative Math - Second 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.

Tasks are separated by grade level, domain, cluster and standard. Here’s an example for 2.OA.A.1: A pencil costs 59 cents, and a sticker costs 20 cents less. How much do a pencil and a sticker cost together?

- This can be a great place to use bar diagrams to solve problems.
- This is an acceptable method, yet not the only method.

From: [http://illustrativemathematics.org/illustrations/1](http://illustrativemathematics.org/illustrations/1)

PARCC Model Content Frameworks

Model Content Frameworks, [http://parconline.org/parcc-model-content-frameworks](http://parconline.org/parcc-model-content-frameworks), is 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.
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.