



A Special way of looking at Common Core Standards for Students with Disabilities

A Newsletter for Special Education Teachers Addressing Common Core Challenges
Educational Equity For All

November 2018

Science Supports and Strategies

Literacy is an integral part of science. While practicing scientists actively investigate the natural world, large parts of their investigations involve reading, writing, listening, and speaking in order to obtain, evaluate, and communicate information about the natural world. Scientists read about and connect their work to the work of other scientists, explain their findings, and communicate ideas to a variety of audiences.

Thoughtful science instruction guides students to understanding that reading, writing, and talking are essential practices of science, and that all scientists communicate their ideas by making claims, leveraging evidence, drawing conclusions from data, and sharing their ideas through oral and written explanations and arguments.

Take a closer look at the importance of literacy-rich science instruction, and how students benefit from reading, writing, and talking like real scientists every day.
<https://goo.gl/nMfBLM>

History/Social Studies Supports and Strategies



Since 2005, Echoes & Reflections has impacted more than 50,000 educators, reaching an estimated 5.2 million students across the United States—and at no cost. Through our Holocaust education programs and resources, educators gain the skills, knowledge, and confidence to teach this topic effectively.

https://echoesandreflections.org/video_toolbox/

Math Supports and Strategies



YummyMath

We provide students and teachers with engaging, real-world math activities ...

We've created Yummy Math to provide teachers with an easy way to bring real-life into their math classrooms. It is our belief that when math is explored in contexts that are familiar and of interest to students, students will be more engaged to do math, reason, think critically, question and communicate. Our activities are written to correspond with the NCTM Process Standards and the CCSS Standards for Mathematical Practice. You are always welcome to download and use our activities for free. By becoming a member for just \$22.00 USD, you will have access to all of our activity solutions, teacher tips, and relevant Excel attachments for an entire year.

<https://www.yummymath.com/>

English Supports and Strategies

Getty360 | Calendar | Blog | Connect with Us | Shop | Support Us

The J. Paul Getty Museum

Collection | Education | Research & Conservation | Publications | Public Programs

Art & Language Arts: Ideas for the Classroom

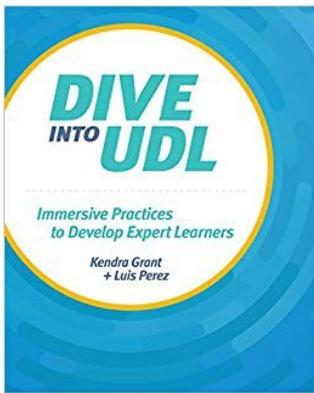
- K-12 Teachers and Students
- Planning a School Visit
- Professional Development
- Resources for the Classroom
 - All Curricula
 - Search Lessons & Activities
 - Tips and Tools for Teaching
 - Resources for Students
 - Art Together

<https://goo.gl/zF6Yqe>

EDUCATIONAL
EQUITY FOR ALL
... Giving kids what they need to succeed

Tana Donaghy, President, Educational Equity For All
Misstanad@educationequityforall.org; 909-964-5057
<http://www.educationequity4all.com/>

Universal Design for Learning



Dive into UDL: Immersive Practices to Develop Expert Learners by Kendra Grant and Luis Perez. This book IS UDL personified. From various levels of accessing UDL practices to powerful imagery and resources to expand understanding, this is a must have book for all educators who are

looking to access UDL in a way that makes sense for them. The authors have also included a wealth of resources in a variety of ways, including an in-depth website that offers resources, tools and support for educators looking to dive into UDL. This book would be great to use for a PLN or district-wide book study, independent learning, or as text in teacher preparation programs.

21st Century Learning

Elements of a Literacy-Rich 21st Century Classroom

The 21st century classroom structure aims to create a productive environment in which teachers are facilitators of learning and students can develop the necessary skills to be successful in the workplace.

With this modern classroom model, students naturally engage in:

- Higher order thinking skills
- Effective communication
- Collaboration
- Using technology with purpose
- Real-world problem solving
- Creative expression

Characteristics of a 21st century classroom include:

- Student-centric
- Teachers as facilitators
- Flexible classroom design
- Technology integration
- Active learning
- Collaborative learning
- Differentiated instruction
- Hands-on learning
- Performance-based assessment
- A variety of pedagogical approaches

<https://goo.gl/LNQ7Wv>

Individual Educational Plan Connections

Standards-Based IEPs

If your child has an IEP or is getting one, it's supposed to be standards-based. This means that the IEP aligns your child's learning needs and goals with the academic standards for your state. State standards lay out what students are expected to learn in math, reading, science and other subjects by the end of each year. <https://goo.gl/vASxJu>

WEBSITES AND RESOURCES

<https://goo.gl/JjmX41>

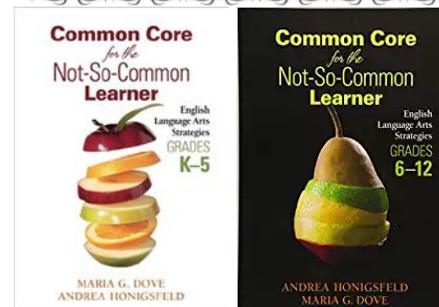
<https://goo.gl/tueDha>

<https://goo.gl/XytvoE>



Resources:
Videos, Podcasts,
and Publications
<https://goo.gl/G6VbsK>

- PTA
- Science
- English Language Learners
- Mathematics
- Common Core



Under the best of circumstances meeting the Common Core can be a challenge. But if you're a teacher of academically and linguistically

diverse students—and who isn't these days—then that "challenge" may sometimes feel more like a "fantasy." Finally, here are two expert educators who are brave enough, knowledgeable enough, and grounded enough to tackle this issue. Armed with this resource's advice, tools, and strategies, you'll

- Better understand the 32 ELA anchor standards
- Learn more about the specific skills "uncommon learners" need to master them
- Discover new research-based teaching strategies aligned to each standard

What is Your Teaching Style? 5 Effective Teaching Methods for Your Classroom



Expert: Similar to a coach, experts share knowledge, demonstrate their expertise, advise students, and provide feedback to improve understanding and promote learning.

Formal authority: Authoritative teachers incorporate the traditional lecture format and share many of the same characteristics as experts, but with less student interaction.

Personal model: Incorporates blended teaching styles that match the best techniques with the appropriate learning scenarios and students in an adaptive format.

Facilitator: Designs participatory learning activities and manages classroom projects while providing information and offering feedback to facilitate critical thinking.

Delegator: Organizes group learning, observes students, provides consultation, and promotes interaction between groups and among individuals to achieve learning objectives. <https://goo.gl/rs7ncQ>