

# Recommended Resources Fall 2016

### **ELA**

<u>ELAOKTeachers.com</u> website is developed by Oklahoma teachers for Oklahoma teachers. It has recently been nominated as an <u>Edublogs 2015 finalist</u> for providing educational resources. First time visitors should click the "<u>START HERE</u>" button at the top of the page and start exploring the site with the intent of making future contributions.

- Community: Connect with over 2,100 Oklahoma teachers for support, information, and resources via the #ELAOK Facebook group or through one of the statewide professional learning organizations, including the Oklahoma Writing Project, Oklahoma Council of Teachers of English, and the Oklahoma Literacy Association.
- Professional Growth: Virtual learning resources are available on-demand and in multiple formats via...
  - o PD On Your Plan video modules highlighting instructional practices,
  - Podcast On Your Plan audio interviews with Oklahoma teachers that deconstruct best practices and practical classroom management strategies, and
  - o PD In A Précis concise, one-page strategy cards.
- Subscribe: Stay informed and collaborate with the Oklahoma State Department of Education by subscribing to the <u>ELA listserv</u> or <u>other</u> agency communications for the latest updates, resources, and professional learning opportunities.

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#### MATH

<u>OKMathTeachers.com</u> website is devoted solely to the math teachers of Oklahoma and was created right here at home in our great state. From blog posts to professional development calendars to the latest statewide math information, this is a great place to visit. Bookmark the site and check back often for updates and new additions.

OKMath Tool Kit is intended to showcase tools to be reviewed by teams of teachers and guide ongoing discussions and planning for the successful implementation of the mathematics academic standards.

Want to connect with other math teachers like yourself across Oklahoma?

- Visit the <u>#OKMath facebook group</u> to instantly connect with over 2,600 teachers. Through the world of social media, our great state doesn't seem so large, and professional learning can happen at the click of a button. Want to find someone teaching your specific grade or course?
  - o #OKMath Elementary Group
  - o #OKMath 6th Grade Group
  - o #OKMath 7th Grade Group
  - o #OKMath 8th Grade Group
  - o #OKMath Algebra 1 Group
  - o #OKMath Geometry Group
  - o #OKMath Algebra 2 Group
  - o #OKmath Statistics Group

What to grow professionally specifically in math?

• <u>PD On Your Plan</u> Modules provide Oklahoma teachers with excellent, research-based, focused, and quick professional development that support achievement of all learners.

#### Subscribe:

 Stay informed and collaborate with the Oklahoma State Department of Education by subscribing to the <u>Elementary Math listserv</u>, or <u>Secondary Math listserv</u>, other agency communications for the latest updates, resources, and professional learning opportunities.

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#### **SCIENCE**

The Oklahoma State Department of Education webpage for science houses the Oklahoma Academic Standards for Science and much more. <a href="http://sde.ok.gov/sde/science">http://sde.ok.gov/sde/science</a>

Some resources of note include:

- Connecting with Professional Learning Networks
  - #OKSci Facebook group with over 1,600 science educators willing to share resources and respond to questions
  - #OKSci on Twitter is an easy way to connect with science educators in Oklahoma

- The National Science Teachers Association includes numerous FREE resources for non-members. However, members gain access to a wealth of resources, and first year teachers get a reduced membership fee. Specifically check out monthly journals for elementary, middle school and high school. Each month two articles are free to anyone and include great lesson ideas.
- Professional Growth: Virtual learning resources are available on-demand and in multiple formats via...
  - PD On Your Plan Modules for Science (Look for new modules over the Oklahoma Academic Standards for Science soon on the science webpage).
    - Investigating Depth of Knowledge Questions and Classroom Strategies
    - Claims, Evidence and Reasoning
- Subscribe: Stay informed and collaborate with the Oklahoma State Department
  of Education by subscribing to the <u>Science listserv</u> or <u>other</u> agency
  communications for the latest updates, resources, and professional learning
  opportunities.

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#### **SOCIAL STUDIES**

http://okcss.org/standards.html - This page contains all the social studies standards from Pre-K through high school. You can also connect with the Oklahoma Council for Social Studies on Facebook and Twitter.

http://okcss.org/resources.html - Oklahoma Council for Social Studies has many resources for teachers on the website including primary documents for 5th, 8th, and high school United States history and for Oklahoma history classes. Oklahoma Moments videos and resources for third grade Oklahoma studies are also included at this site. Another valuable resource is the STEPS Handbook that is a collection of lesson ideas and instructional strategies for reading, writing, and critical thinking in the social studies. The curriculum office of Edmond Public Schools has shared this resource. The collection is the result of research and classroom experience and is offered for new and veteran teachers seeking new ideas for the classroom.

http://okcss.org/whats-new.html - The Oklahoma Social Studies Supervisors Association has donated resources to this page to help with 6th and 7th grade geography.

http://www.okageweb.org/ - The Oklahoma Alliance for Geography Education has multiple resources on its website for geography teachers. OKAGE offers professional development throughout the year. You can also connect with OKAGE on Facebook and Twitter.

Kelly Curtright - OKAGE Program Director - Kelly.S.Curtright-1@ou.edu

http://econisok.org/ - The Oklahoma Council on Economic Education has multiple resources on their website. OCEE offers professional development throughout the year on economic issues and personal financial literacy. You can connect with OCEE on Facebook. Amy Lee - Executive Director - alee38@uco.edu

http://www.okbar.org/public/LRE.aspx - The Oklahoma Bar Association's Law-Related Education Program offers resources and professional development opportunities. You can connect with LRE on Facebook. Available now - You're 18 Now - It Is Your Responsibility! Legal Guide for Young Adults.

Jane McConnell - Law-Related Education Coordinator - janem@okbar.org

https://sheg.stanford.edu/rlh - Reading Like a Historian curriculum engages students in historical inquiry. Each lesson revolves around a central historical question and features sets of primary documents designed for groups of students with diverse reading skills and abilities.

This curriculum teaches students how to investigate historical questions by employing reading strategies such as sourcing, contextualizing, corroborating, and close reading. Instead of memorizing historical facts, students evaluate the trustworthiness of multiple perspectives on historical issues. They learn to make historical claims backed by documentary evidence.

### **Global Competence and Citizenship**

#### P21 Global Education Teachers' Guide

Global competence indicators for integrating global awareness into classroom practices

### P21 Citizenship Guide

A three-part toolkit for parents and families that includes information on digital and global citizenship and 21st century skills

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#### **MULTIDISCIPLINARY**

## Ag in the Classroom

Oklahoma Ag in the Classroom (AITC) is a program of the Oklahoma Department of Agriculture, Food, and Forestry; the Oklahoma State Department of Education; and the Oklahoma Cooperative Extension Service. The purpose of AITC is to familiarize Oklahoma school children with Oklahoma's food and fiber industry by providing resources for Oklahoma teachers. On the AITC website you have access to over 300 lessons and activities

that are all free to use. These resources include over 120 interactive whiteboard lessons, over 20 Kahoot! educational games, over 25 presentations, and much more. The program is cross-curricular and includes lessons and resources for PreK-12th grade.

To set up a free professional development workshop at your school or to receive free classroom sets of the AITC Ag Magazines, contact one of the AITC State Coordinators. Contact information can be accessed by clicking <a href="here">here</a>.

## INSTRUCTIONAL STRATEGIES AND CLASSROOM MANAGEMENT

### **K20 Center Instructional Strategy Cards**

Flip cards that contain easy-to-implement instructional strategies

### Edutopia

Evidence- and practitioner-based learning strategies

# Sample Edutopia resources

Golden Rules for Engaging Students in Learning Activities

Classroom Management via TV Game Shows?

53 Ways to Check for Understanding

# **Popular Edutopia Resources**

Flexible Classrooms: Providing the Learning	Morning Meetings: Creating a Safe Space for
Environment That Kids Need	Learning
13 Common Sayings to Avoid	What It Means to be a Great Teacher
Recess for High School Students	Service Learning: Real-Life Applications for
	<u>Learning</u>
The 8 Minutes That Matter Most	Sometimes Misbehavior Is Not What It
	<u>Seems</u>
5 Fantastic, Fast, Formative Assessment	Strategies for Helping Students Motivate
Tools	<u>Themselves</u>

# Teaching Channel http://www.teachingchannel.org

Online community where teachers can watch videos, share ideas, and learn diverse techniques to help students grow

# **Sample Teaching Channel Resources**

I Noticed & I Wondered

Keep it or Junk it: A Student-Run Lesson

The 80/20 Rule: Maximize Your Potential in Less Time

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#### **BULLYING PREVENTION**

# **Stop Bullying**

Information from several government agencies on how children, teens, young adults, parents, educators, and community members can prevent or stop bullying

# Pacer's National Bullying Prevention Center

Educates children, teens, parents, and communities to address bullying through inventive and interactive resources

#### **Evidence-based Bullying Prevention Programs**

#### **INSTRUCTIONAL TECHNOLOGY**

#### **Zaption**

Interactive video lessons in multiple content areas that can be customized to engage students



# **EdSurge**

News, product reviews, and research on educational technology Personalized Learning - How to Support New Teachers

Personalized Learning - Policy, Practices, and Technologies

#### Socrative

Engaging formative assessment through the use of real-time questioning

### Kahoot!

Create and play learning games for any subject or grade level

#### **Plickers**

Teachers collect real-time formative assessment data as quick checks for student understanding

# **E.gg Timer**

Simple countdown timer

# **SPECIAL EDUCATION**

#### **Accommodations**

Accommodations Guide | Accommodations Synopsis

Testing Accommodations for Students with an IEP or Section 504 Plan

45 Minute PowerPoint

Accommodations vs. Modifications Workshop

**Instructions (Teacher Specific)** 

Self-Assessment (Teacher Specific)

Targeted Resources (Teacher Specific)

#### **Behavioral Interventions**

**Instructions (Teacher Specific)** 

Self-Assessment (Teacher Specific)

Targeted Resources (Teacher Specific)

# **Disability Categories**

**OSDE** Disability Fact Sheets

# FINE ARTS

Visual Arts Resources	Music Resources
<u>ArtsEdge</u>	Archives of African American Music and
	<u>Culture</u>
Art Teacher on the Net	All Music Guide
Art in the Twenty-First Century	The Classical Music Archives
Art Through Time: A Global View	<u>Classics For Kids</u>
Smithsonian: Archives of American Art	Popular Songs in American History