

Title II-D Ed Tech Grant Online Resources

WriteSite!

<http://ws.oetc.org>

Online service provided through [OETC](#) that Oakridge Ed Tech teachers adopted as an effective and collaborative tool to support and enhance writing across the curriculum.

NETS

<http://cnets.iste.org>

National Educational Technology Standards Project - The goal of the NETS Project is to develop national standards for educational uses of technology that will help improve student achievement and facilitate school improvement.

Instructional Technology Common Curriculum Goals

<http://www.ode.state.or.us/teachlearn/edtech/standards.aspx>

CCG's adopted by the State of Oregon

ODE Standards

<http://www.ode.state.or.us/search/results/?id=53>

List of links to different standards... instructional technology CCG's, Career related standards, and searchable academic standards.

Using the Internet in Math Instruction

http://www.lane.k12.or.us/insttech/vtc/math_interactive.html

Collection of sites maintained by Lane ESD's Lynn Lary. Lots of stuff here.

Project Interactivate

<http://www.shodor.org/interactivate/>

The goals of Project Interactivate are the creation, collection, evaluation and dissemination of interactive Java-based courseware for exploration in science and mathematics.

Create a Graph

<http://nces.ed.gov/nceskids/graphing/>

Use this site to create graphs and charts.

Student's Classroom

<http://nces.ed.gov/nceskids/index.asp?flash=true>

Collection of activities with a focus on math. Other subjects are in there too.

Math Applets

<http://www.ies.co.jp/math/products/>

Higher end math: Geometry, calculus, trigonometry, vectors

National Council of Teachers of Mathematics

<http://www.nctm.org/>

NCTM is the world's largest mathematics education organization, with nearly 100,000 members and 250 Affiliates throughout the United States and Canada.

ODE Educational Technology

<http://www.ode.state.or.us/search/results/?id=141>

Resources from ODE regarding technology standards, curriculum and integration.

Educational Technology Standards - ODE

<http://www.ode.state.or.us/search/results/?id=160>

ODE's list of Ed Tech standards

Lane ESD Instructional Technology

<http://www.lane.k12.or.us/insttech/index.html>

Services and resources for teachers integrating technology into their curriculum.

International Society for Technology in Education

<http://www.iste.org>

Dedicated to providing leadership and service to improve teaching and learning by advancing the effective use of technology in K–12 education and teacher education.

Center for Performance Assessment

<http://www.makingstandardswork>

The Center for Performance Assessment is a private educational organization that helps individuals, school districts, and corporations achieve their educational objectives through assessment, accountability, and standards.

The Big6

<http://www.big6.com>

The Big6 is the most widely-known and widely-used approach to teaching information and technology skills in the world. When you apply the Big6 steps, you have an essential framework to approach any information-based question.

U.S. Dept. of Education - Technology Evaluation and Research

<http://www.ed.gov/about/offices/list/os/technology/evaluation.html>

The No Child Left Behind Act calls for the U.S. Department of Education to carry out a national study of conditions and practices necessary for technology to be used effectively to improve teaching and learning. The legislation calls for the study to use rigorous scientifically based research methods to provide evidence of effectiveness.

Oregon Ed Tech Professional Development Cadre

<http://www.oetc.org/pdc>

Looking for someone to provide professional development in your district? The cadre is made up of educators who are providing Ed Tech professional development through

ESDs or as part of Ed Tech Competitive Grants. They may be able to connect you with the professional development you are seeking.

Organization for Educational Technology and Curriculum (OETC)

<http://www.oetc.org>

Regional organization for the purpose of supporting instructional technology in schools.

Center for Applied Research in Educational Technology (CARET)

<http://caret.iste.org>

CARET bridges education technology research to practice by offering research-based answers to critical questions.