PBL Resources

Websites

<u>Buck Institute for Education</u> - A website that offers professional development on how to design, assess, and manage projects that engage and motivate students.

<u>Edutopia - Project-Based Learning</u> - Educational website that offers information on PBL including many reading, blogs and images.

Investopedia - A website that gives definitions of business terms.

<u>Gliffy</u> - A brainstorming application site that helps with organizing thoughts. Mainly leads to development of flowcharts.

PBL Ideas and Resources

Introduction to Project-Based Learning

Project-Based Learning Explained

Essential Project Design Elements

Project Template

Videos

Is It Authentic?

YouTube Channel

Examples of Projects

Planning Forms

Edutopia - Step-by-Step Guide to a Great PBL Project

Scaffolding in PBL - Eight Characteristics of Good Scaffolding

Team Task Template

<u>TeAchnology</u> - free technology resources for teachers - lesson plans, worksheets, and rubrics

Driving Questions

Tubric

Webinar - Driving Question

Edutopia

Entry Events

Edutopia - Effective Entry Events - This article discusses the value of a sound opening event.

Managing the Project - The blog helps teachers learn to to manage the day-to-day work of students and teams

Assessments

BIE rubrics - Rubric design and great examples

Bloom's Digital Taxonomy - Digital copies of this well known assessment tool

Easy TestMaker - is an online test generator to help you create and manage your tests

Recipes for Success Rubric Maker - helps in the design of rubrics

<u>Teacher Created Rubrics</u> - A collection of rubrics for assessing portfolios, cooperative learning, research process/ report, PowerPoint, oral presentation, web page, blog, wiki, and other social media projects.

<u>Multimedia Rubrics</u> - A great example of multimedia rubrics and checklists <u>Kathy Schrock's Guide to Everything</u> - the title says it all. Excellent resource for assessment development.

Edutopia Rubrics - Resources and tools for PBL projects.

Project Management

<u>Project Management - The Devil is in the Differentiation!</u> - This resource shows ideas for managing the classroom.

<u>Edutopia - 5 Best Practices for Re-Defining the Role of the Teacher</u> - This article discusses the teacher role in managing the classroom.

Business Topics

Standards - Here are the standards and curriculum set out in Alberta Education for Business Opportunities.

Enterprise and Innovation

Management and Marketing

Financial Management

21st Century Skills

Examples of 21st Century Skills - Dr. Yang