Problem-Based Learning

Overview

Problem-based learning (PBL) has become an integral part of the 21st century classroom. When students are faced with solving ill-structured, open-ended, messy problems, they are pushed to think more critically and work collaboratively. Many Microsoft tools help support problem-based learning. This webinar will explore what PBL is and how to plan and implement a problem-based learning experience in your classroom.

Webinar Agenda

0:00-00:05- Welcome, Introduction, Learning Objectives
(5-minute duration)

00:05-00:45- What is problem-based learning?
Why problem-based learning?
Essential elements of problem-based learning
Problem-based learning design
Assessing problem-based learning
Delivering problem-based learning
Using Minecraft: Education Edition in problem-based learning

(40-minute duration)

00:45-00:60- Closing & Questions
(15-minute duration)

Resources

https://education.microsoft.com/en-us
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