

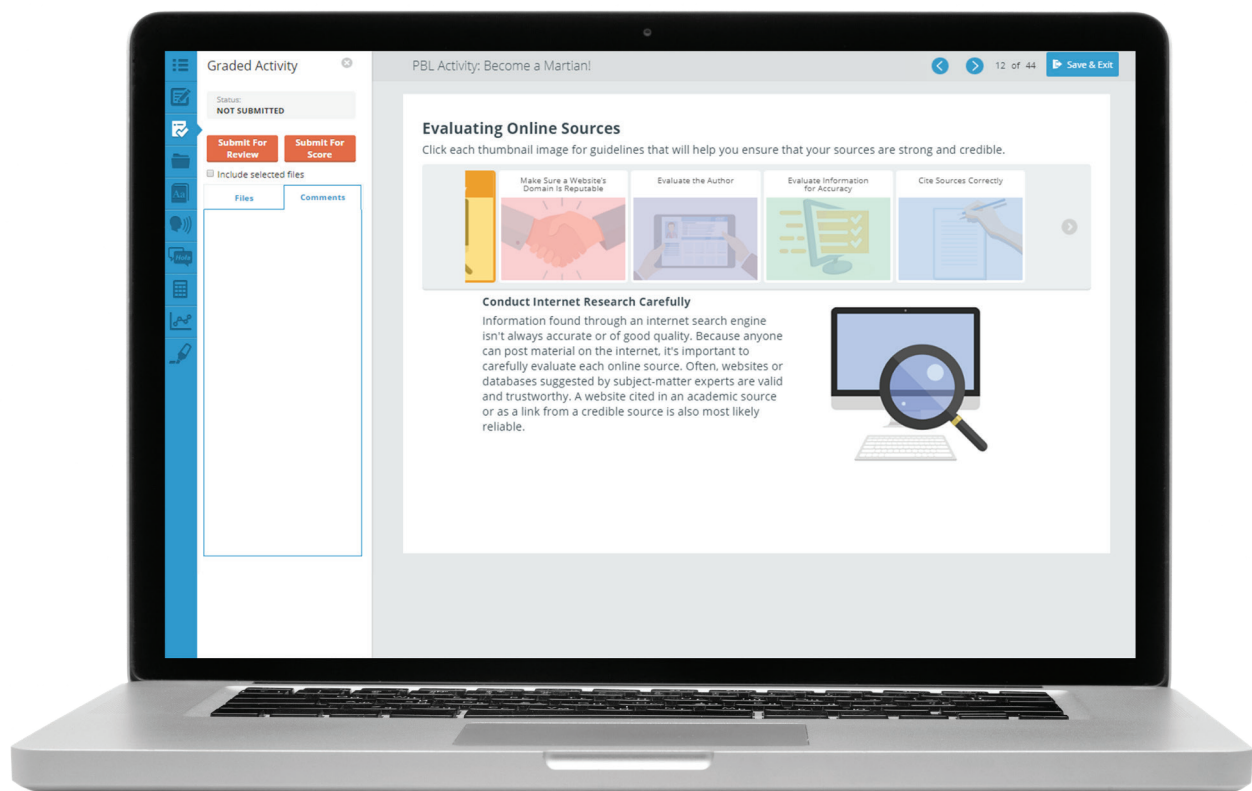
PROJECT-BASED LEARNING (PBL)



Project-based learning (PBL) enhances student learning with standards-aligned activities in STEM curriculum through Edmentum's Courseware.

Edmentum's project-based learning (PBL) activities teach 21st century skills for workplace effectiveness, help students develop higher-order thinking skills, and increase course engagement through student agency.

Each PBL activity guides students through the process of thinking critically, conducting research, and supporting their arguments with correctly structured and cited written responses. These exercises prepare students for the world of college and career, where articulate writing and discussion skills are critical to success, regardless of each student's personal goals.



Example: "Become a Martian" PBL Activity

Students are asked this essential question, and asked to propose a solution in a podcast or video:

How would humans go about choosing another planet to inhabit, and how would they plan for colonization on the chosen planet?

By exploring the scientific challenges of colonizing a new planet (e.g., atmosphere, food, impact of gravity) students learn how to conduct and organize research, collaborate as a group, and produce a quality solution proposal.



Contact us today for more information.
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