



AUTHENTIC PROJECT-LEARNING EXPERIENCE (APLE) IMPLEMENTATION: Educator Practices & Learner Agency		
Learning 		Authentic, Relevant, & Community-Connected Learning
CHALLENGE and PURPOSE For...	Educator Practice	PARTNERS with technical experts in open-ended challenge development that empowers learners to GROW through real-world, formative feedback on content standards, skills, and attributes
	Learner Agency	INVESTIGATES relevant, open-ended challenges with peers, educators, and technical experts as opportunities to LEARN content standards, skills, and attributes
INQUIRY and IDEAS For...	Educator Practice	PARTNERS with technical experts to OFFER learners multiple inquiry pathways to the real-world application of content standards, skills, and attributes
	Learner Agency	EXCHANGES analysis and evaluation of the content, skills, and attributes with peers, educators, and technical experts, as needed, to CREATE workable solutions
CONTEXT and PERSPECTIVE For...	Educator Practice	PARTNERS with technical experts to EMPOWER learners with feedback from multiple real-world perspectives on the content standards, skills, and attributes

Learning 		Authentic, Relevant, & Community-Connected Learning
CONTEXT and PERSPECTIVE For...	Learner Agency	COLLABORATES with peers, educators, and technical experts, sharing multiple perspectives on content standards, skills, and attributes to IMPROVE their solutions for the end-users
ACTIONS and CONSEQUENCES For...	Educator Practice	PARTNERS with technical experts to EMPOWER learners as they evaluate content standards, skills, and attributes for innovative solutions that have the potential to effect authentic and relevant change
	Learner Agency	WORKS with the educator and technical experts to LEARN content standards, skills, and attributes through real-world justifications of solutions relevant to end-users
OPTIONS and OPPORTUNITIES For...	Educator Practice	PARTNERS with technical experts as an authentic audience to EVALUATE how content standards, skills, and attributes contribute to workable solutions
	Learner Agency	INTEGRATES feedback from various perspectives on content standards, skills, and attributes to IMPROVE workable solutions for an authentic audience