

## INSERVICE EVALUATION SUMMARY

## A Workshop on Launch: STEM for Elementary Students Lake Washington School District Resource Center June 12, 2015

## Inservice Objectives

- Teachers will understand and be able to explain the APB (Activity-Problem/Project-Based) process as it relates to Project Lead the Way's *Launch* modules-how students learn Science, Engineering, Math, and Literacy concepts through activities, apply them in a project, and then solve a real-world problem with the STEM concepts learned.
- Teachers will have an overview of the Kindergarten and 4<sup>th</sup> Grade Engineering modules and will know and be able to demonstrate how the curriculum aligns to Common Core ELA + Math and Next Generation Science Standards (CCSS and NGSS).
- Teachers will understand and be able to explain Balanced Assessment and how it relates to PLTW *Launch* modules.
- Teachers will get an overview of the Learning Management System teachers and students use in PLTW Launch modules, and will be able to enter into LMS training better prepared.

	5 = Excellent	4 = Very Good	3 = Good	2 = Fair	1 = Poor
1.	The extent to which the written objectives have been met:				4.50
2.	Participant perception of relevance and quality of the inservice:				5.00
3.	The extent to which the following activities addressed by the inservice have been met:				
	A. Opportunities for participants to collect and analyze evidence related to student learning				5.00
	B. Professional certificate standards				3.25
	<ul> <li>C. School and district improvement efforts</li> <li>D. K-12 frameworks and curriculum alignment</li> <li>E. Research-based instructional strategies and assessment practices</li> <li>F. Content of current or anticipated assignment</li> </ul>				4.50
					3.75
					4.50
					4.75
	G. Advocacy for students and leadership, supervisio mentoring/coaching			ipervision,	4.75
	H. Building a coll	aborative learning com	munity		5.00
4.	Suggestions for improving the inservice if repeated: Awesome stuff!				