



# BSD#7 LRSP Strategic Objective ACTION PLAN: 1.04 WH Technology Productivity 2011-12

**Strategic Objective (SO):** 1.04 Use technology to improve productivity and learning opportunities.  
**Topic of Strategic Objective (SO) e.g., Math, PEAKS, etc.:** Rigor and Relevance project encompassing all qualities of Quadrant D.

<b>Leader:</b> Building Principal & Whittier Tech Mentor <b>Team Members:</b> Whittier Staff Members	<b>Action Plan Projected Completion Date:</b> Spring 2012
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<b>Evaluation Plan:</b> Describe steps you will take to determine if you have reached this strategic objective. A. There will be an increase in certified staff understanding and use of digital technology to support content area learning. B. There will be an increase in student use of digital technology to enhance learning.	<b>Best Practice Investigation:</b> What information is uncovered looking at best practice in relation to this strategic objective. Research shows that inquiry-based learning activities, rich in relevant content and integrated with digital technology, can facilitate collaboration, critical thinking, creativity, and problem solving.
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Action Steps	Who	Timeframe
What actions will be taken to achieve this SO? Include what staff may need to learn to accomplish this SO.	Who will be responsible for what actions?	What is a realistic timeframe for each action?
1. All certified staff will have an understanding of Montana technology standards.	1. All certified staff	1. By end of September, 2011.
2. All certified staff will receive adequate training on newly acquired technology, i.e. Pearson Inform	2. All certified staff/ training provided by Tech Mentor and Instructional Coach	2. By end of November, 2011
3. All certified staff will utilize available technology to support student learning i.e. Safari Montage, Moodle, Internet, Document Camera, Projector	3. All certified staff	3. Throughout 2011/2012 school year
4. All students will use digital technology for a variety of learning opportunities, i.e. investigate a problem, collect data, share information, self-expression, construct new knowledge.	4. All certified staff	4. Throughout 2011/2012 school year
5. All students will use technology safely and responsibly. Students will be required to sign and abide by NUA form.	5. All certified staff	5. Throughout 2011/2012 school year
6. All certified staff/students will demonstrate understanding of appropriate terminology related to technology.	6. All certified staff	6. Throughout 2011/2012 school year
7. All students in grades 3-5 will receive keyboarding instruction.	7. Certified teaching staff in grades 3-5/Tech Mentor/Instructional Coach	7. By June of 2012
8. Students in grade 5 will complete a computer skills assessment to determine understanding.	8. Tech mentor/5 <sup>th</sup> grade teachers	8. By end of first trimester

**Progress expected by the end of the year:** A. All certified staff will demonstrate an understanding of and will have used digital technology to support student content area learning. B. All students will have used digital technology for various learning opportunities.