



LRSP Status Report – June 2012

1.04 ED Technology Productivity SR 2012

Strategic Objective (SO):

1.04 Use technology to improve productivity and learning opportunities.

Topic of Strategic Objective (SO):

Technology

Department/School: Emily Dickinson Elementary

Leader: Sharon Navas, Robin Arnold

Team Members:

Tech Committee members: Jeana Blomstrom, Tina Martin, Lynn Foust, Barb Muller, Tawny Advincula and Laura Hovland

In a year, we hope to see the following progress on this strategic objective:

To improve proficiency on the 5th grade technology assessment on the lowest five scored items (#6, 10, 11, 22, 32) from spring 2011 (average of 32% proficiency) to an average of 50% proficiency by spring 2012.

PROGRESS SUMMARY

Of the five items from the technology assessment that our team identified for improvement, only two (#11 and #22) remain on the current 5th grade technology assessment. Our students showed growth of 22% and 51%, respectively from spring 2011 to fall 2011 (Note: The 5th grade technology assessment was not administered in spring 2012). These scores exceed the targeted growth identified in the 1.04 Action Plan. Although the results are from different groups of students, it may indicate an increasing awareness of the technology standards and subsequent instruction aligned to the standards. Our technology committee reviewed the Montana Standards for Technology in each grade level, distributed them to the grade level teams along with the assessment results from the fall 2011 5th grade technology assessment in order to raise awareness of current expectations and student performance. Grade level teams have discussed which of these standards would be key for their students to learn. This work will continue in the 2012-13 school year with more specific discussion of lessons and integrated learning experiences to improve student understanding of technology and its use.