

Laurelhurst Elementary

2007 - 2010 Technology Plan



Goal: Use technology to support our building Transformation Plan

Strategy: Create a technology support infrastructure to promote the reliability and use of technology tools. (team, process, plan)
 Rationale: Technology is an integral part of the classroom infrastructure. Schools should be able to integrate and maintain technology.
 Evaluation Procedure: Representative Technology committee meets on a regular basis to determine the effectiveness of their support model.

Activity/Task	Professional Development	Evaluation	People Involved	Dates	Resources: Description/Type	Costs / Funding Source
The School's Building Technology Committee will identify priorities for technology upgrades and maintenance tasks to support instructional strategies as identified in the Transformation Plan.	Educational Technologist Meetings conducted by Department of Technology Services staff.	Yearly Building Technology Integration Survey Informal Mentoring	Principal Librarian (ET) Building Technology Comm. Members Network Analyst Instructional Technology Consultant	September 2007 - June 2010	Online Teacher Technology Integration Survey	N/A
Work with District Network Analyst to support building academic and technology goals.	Educational Technologist Meetings conducted by Department of Technology Services staff. Regularly scheduled building technology committee meetings.	Yearly Building Technology Integration Survey	Principal Librarian (ET) Building Technology Comm. Members Network Analyst	September 2007 - June 2010	Possible building funds for discretionary purchases as approved by the Building Technology Comm.	District Funds PTA Funds Foundation Funds
Building staff trained in Tier I and SysOp support.	Tier I Support Training and SysOp training Apple Seminars and Training	Yearly Building Technology Integration Survey	Librarian (ET) Technology Teacher	September 2007 - June 2010	N/A	Building funds for substitutes and/or seminar fees.

Strategy: Use levy tools to support and enhance instruction to increase student learning

Rationale: Tools allow teachers and students to achieve new avenues for communication and learning in the classroom. Instructional presentation and student productivity. Teachers produce, store, and retrieve learning materials electronically (Tier 1 focus on teacher productivity, Tier 2 focus on student productivity and teacher facilitation.)

Evaluation Procedure: Buildings determine procedure to show they have moved beyond tier 1. For example, student multimedia projects to demonstrate learning.

Activity/Task	Professional Development	Evaluation	People Involved	Dates	Resources: Description/Type	Costs / Funding Source
Presentation Stations - continue to explore ways to use these technologies to enhance lessons. - emphasis on more student use, especially in writing	Sharing at staff meetings. Inservice Days Mentoring by Librarian and Technology Teacher Sharing and collaboration of grade level teams	Yearly Building Technology Integration Survey Anecdotal records	Classroom Teachers Students Librarian (ET) Technology Teacher	September 2007 - June 2010	Document camera, projector, student workstation provided in 2006	BTA II Levy
Multimedia Learning Projects - continue to include PowerPoint, Kid Pix, iPhoto in demonstrating learning.	Sharing at staff meetings. Inservice Days Mentoring by Librarian and Technology Teacher Sharing and collaboration of grade level teams	Yearly Building Technology Integration Survey Student Projects	Classroom Teachers Students Librarian (ET) Technology Teacher	September 2007 - June 2010	Possible building funds for discretionary purchases as approved by the Building Technology Comm.	District Funds PTA Funds Foundation Funds
Increase the use of digital cameras to capture learning events in the classroom - by teachers and students.	Sharing at staff meetings. Inservice Days Mentoring by Librarian and Technology Teacher Sharing and collaboration of grade level teams Student Experts	Yearly Building Technology Integration Survey Student Projects	Classroom Teachers Students Librarian (ET) Technology Teacher	September 2007 - June 2010	A digital camera and card reader in each classroom eMac (already provided by levy.)	District Funds PTA Funds Foundation Funds
Further refine our portfolio system using server.	Sharing at staff meetings. Inservice Days Mentoring by Librarian and Technology Teacher Sharing and collaboration of grade level teams	Student Projects	Classroom Teachers Students Librarian (ET) Technology Teacher	September 2007 - June 2010	Upgrades to server	Building Fund PTA Funds Foundation Funds
Provide technology tools for independent projects	Mentoring by Librarian and Technology Teacher Student Experts	Student Projects	Classroom Teachers Students Librarian (ET) Technology Teacher	September 2007 - June 2010	Flash Professional, graphic tablets, Microworlds, Proscope microscopes, Lego robotics	Building Fund PTA Funds Foundation Funds

Strategy: Teachers will use technology to support and enhance productivity and increase communication with parents, staff, and other educators.

Rationale: Create competency around eSIS, The Source, and other district tools that work to increase the learning communities' participation and support of parents and students.

Evaluation Procedure: Schools set goal targets and intervals for review of progress.

Activity/Task (Is it measurable/ achievable?)	Professional Development	Evaluation (Measurable Change)	People Involved	Starting and Ending Dates	Resources: Description/Type	Costs / Funding Source
eSIS – Electronic Student Information System – Teachers record daily student attendance information.	Educational Technologist Meetings conducted by Department of Technology Services staff.	Informal Mentoring	Principal Librarian (ET) Building Technology Comm. Members Network Analyst Instructional Technology Consultant	September 2007 - June 2010	Online Teacher Technology Integration Survey	N/A
Email – Teachers use email to communicate electronically with parents, staff, and students.	Educational Technologist Meetings conducted by Department of Technology Services staff. Regularly scheduled building technology committee meetings.	District email usage data.	Principal Librarian (ET) Building Technology Comm. Members Network Analyst	September 2007 - June 2010	Possible building funds for discretionary purchases as approved by the Building Technology Comm.	District Funds PTA Funds Foundation Funds
Source – Teacher Pages – Teachers use internet pages to share classroom information (assignments and other documents) with students and parents.	Tier I Support Training and SysOp training	Yearly Building Technology Integration Survey	Librarian (ET) Technology Teacher	September 2007 - June 2010	N/A	Building funds for substitutes and/or seminar fees.
Internal FileMaker Pro student database - part of our portfolio system	Staff meetings Inservice days	Survey	Technology Teacher Principal Grace Dublin	September 2007 - June 2010	Teacher copies of Filer-Maker Pro	Building Funds