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Briarwood Elementary

School Technology Plan

Revision Date: February 5, 2019
State Assigned School No: 015

Lori Morris

Principal

Leslie Cherry

School Technology Coordinator

Leslie Cherry

School Library Media Specialist

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Briarwood Elementary Technology Plan

Planning Process / Methodology

Briarwood Elementary School technology committee meets regularly to evaluate and talk about the needs/wants of our school. Teachers and staff can also submit requests/concerns to the committee, which then is presented to the Site Base Council approval. All technology requests are submitted to the district level for approval and purchase. Each year Briarwood also is involved in the STLP program and CIPA: the students are aware that the internet use is being monitored and that Isafe and digital citizenship are also integrated into our curriculum.

Committee Members

Member 1:	Leslie Cherry		
Member 2:	Lyndsey Deere		
Member 3:	Kim Hill		
Member 4:	Janice Lockwood		
Member 5:	Kathy Pruett		

Vision / Mission Statement

Building the future, one student at a time. We will facilitate learning using 21st century skills and provide an instructional environment that equips students to be digital learners and good digital citizens.

Technology Vision and Goals

Goal 1

Students will use technology as a tool for learning and research. As students learn to use technology to solve problems in their core curriculum class work, they will reinforce skills that thereby improve their academic achievement and help them prepare for the future.

(Goal: Technology Vision)

Goal 1: Action Plan--Strategies / Activities

Require all students to demonstrate basic computer literacy skills. Briarwood school will use the ISTE National Educational Technology Standards for Students to incorporate technology into the classroom. We will also use the Nine Elements of Digital Citizenship to make sure the students use appropriate, responsible behavior with regard to technology use. Students and teachers will utilize G-Suite tools to enhance student learning and achievement, providing a more collaborative digital environment.

Digital Citizenship Standards:

http://www.digitalcitizenship.net/Nine_Elements.html (Goal Curriculum and Instructional Integration)

National Technology Standards:

<http://cnets.iste.org/students/index.shtml>

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Goal 2

Teachers will utilize technology as a tool for learning in their classrooms.

(Goal Curriculum/Instruction)

Goal 2: Action Plan--Strategies / Activities

Briarwood school will encourage all teachers to meet the ISTE Educational Technology Standards and Performance Indicators for All Teachers http://cnets.iste.org/teachers/t_stands.html Teachers will be provided with trainings and opportunities to grow in technology skills and how to use them to facilitate learning.

Faculty Meeting Google Trainings
PLC Technology Trainings
District Training Opportunities
Google Educator Trainings

(Goal: Staff Training/Professional Development)

Goal 3

Students will learn to use technology programs as an integral part of the learning process. Students will develop positive attitudes toward technology.

(Goal Curriculum/Instructional Integration)

Goal 3: Action Plan--Strategies / Activities

Students will use technology tools to enhance learning, increase productivity and promote creativity. The use of Google Chromebooks, iPads, the use of iPods with our reading series, Dreambox, Earobics, Imagine Learning and Lexia in our classrooms and the computer lab for the influx of the Burmese Student Population. Each grade level 3rd grade - 6th grade has a Chromebook cart of 30 each to share with their grade level. Each classroom grades 3rd - 6th also have 1 iPad, 1 iPad Mini, and 2 iMac or Mac Mini student stations. Each kindergarten and 1st grade class has 1 iPad and 4 iPad Minis for student use and 2 iMac or Mac Mini student stations. Each 2nd grade class has 1 iPad and 4 iPad Minis, 3 Chromebooks for student use and 2 iMac or Mac Mini student stations. Every teacher also has one Chromebook to use for teaching purposes.

Teachers and students will take steps towards implementing a "Bring Your Own Device" policy.
[Briarwood Bring Your Own Device Policy](#)



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(Goal: Curriculum)

Goal 4

Teachers will use technology as a valuable resource to supplement lesson plans and enhance the delivery of instruction. (Goal: Curriculum)

Goal 4: Action Plan--Strategies / Activities

Teachers will design lessons that use technology to address diverse student needs and learning styles. For example, ActivBoard Inspire, KET encyclomedia, Imagine Learning, Earobics, Dreambox, Lexia, and the TELL survey.

(Goal: Curriculum)

Goal 5

STLP members will be provided with more opportunities to participate in and to lead technology initiatives.

(Goal: Curriculum/Leadership)

Goal 5: Action Plan--Strategies / Activities

STLP opportunities will available for students in 4th - 6th grade who are interested in using technology to enhance learning. They will be provided with opportunities to participate in instructional, technical, and community/school showcase and service projects.

(Goal: Curriculum/Leadership)

Staff Training / Professional Development Goals

- Small group studies
- Inservice
- Peer mentoring
- Student Tutoring
- Student Technology Leadership Program
- School Visitations
- Technology idea exchange



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District Technology meeting
 How to use the Chromebooks
 TRT-Individual, whole group and classroom modeling

Current Classroom Hardware

ActivBoards in classrooms
 4 carts of 30 Chromebooks
 Chromebooks in classrooms for student use
 Chromebooks in classrooms for teachers
 iMac stations in classrooms for teachers and students
 Chromebases in computer lab
 iPads and iPad minis for teacher and student use

Proposed Classroom Hardware to Purchase

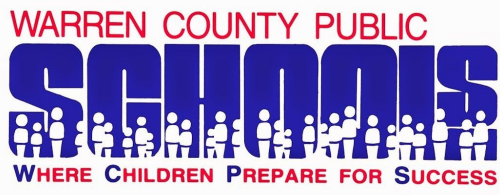
2 carts of 30 touchscreen Chromebooks for student use
 20 iPad Minis for student use

Evaluation

KCCT Test Prep Scores
 Ren. Learning Test Results
 Technology Walk through Documentation both formal and informal
 Student Products
 Teacher Evaluation Forms
 Student and Teacher Surveys on Technology Integration

Estimated Budget for Technology

Quantity	Description	Fund Source	Unit Cost	Total
60	Lenovo 300e Chromebooks	PTO	259.00	15,540.00
60	Google Management License	PTO	25.00	1,500.00
2	iPad mini 4 Wi-Fi 128GB (pack of 10)	PTO	3,740.00	7,480.00
20	Mobile Manager [5-Yr]	PTO	15.00	300.00
1	Destiny Renewal	KETS	2,400.00	2,400.00
Grand Total				\$27,220.00



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