

# Kelso School District Technology Plan 2019-2022

## Technology Vision Statement

In the Kelso School District, the intentional, skillful, and appropriate use of technology permeates the learning, teaching, managing, and support environments. Technology is an overarching tool for enhancing human productivity, including its application in instruction and learning. Because all students and staff of Kelso Public schools effectively utilize technology, our students emerge as:

- Discriminating users of technology tools and media
- Critical thinkers and analyzers
- Effective communicators
- Persevering problem solvers
- Successful citizens in a rapidly changing global society

# Kelso School District Technology Plan 2019-2022

## Technology Literacy of Elementary Students

**Goal: With guidance from educators, students will use digital tools to communicate and collaborate with others outside of their classroom to enrich the learning experience. Our goal would be for 5% of staff members at each school to be trained in and conduct Global Collaboration projects.**

**Strategies:**

- **Creation of Resources, Learning Networks, Procedures, and Safety Guidelines to facilitate a variety of projects and integrations for elementary classrooms.**
- **Offer opportunities for training in Global Collaboration strategies that integrate concepts and skills into established curriculum.**
- **Train staff in safety measures to ensure protection of student and staff privacy.**

**Evidence of Success: Increased implementation of global collaboration projects in a variety of classrooms.**

Activities & Tasks	Professional Development	Monitoring Effectiveness	Who Is Responsible	Timeline	Resources	Cost & Funding Source
What activities must occur and what tasks must your staff undertake to complete this strategy?	How will staff acquire the necessary skills to carry out the activity?	What formative evidence will you gather to show that this activity can make a difference in student outcomes?	Who will lead the activity? Who will do the work?	When will you complete this activity?	What resources will you need to complete the activity?	How much will this activity or task cost? Where will you source the money?
Create a Global Collaboration team of K-5 volunteers who will gather and develop Resources, Learning Networks, Procedures, and Safety Guidelines that teachers can use to participate in Global Collaboration projects, short term activities or lessons.	Summer planning or release time for volunteer team to research opportunities, projects, guidelines and policies and compile them into an organized and accessible resource collection.	By June 2020 there will be a usable resource collection for teachers to use with and without additional training.	Tech Integration Specialist and team of K-5 volunteers.	August 2019- June 2020	Release time or curriculum hours for planning team. ISTE membership Additional training for team if applicable.	Teaching and Learning

# Kelso School District Technology Plan 2019-2022

Activities & Tasks	Professional Development	Monitoring Effectiveness	Who Is Responsible	Timeline	Resources	Cost & Funding Source
<p>Conduct a 2 day Global Collaboration Boot Camp to share out resources developed by Global Collaboration team. In addition to being introduced to a variety of Global Collaboration resources and policies, teams of teachers will look for curriculum connections within existing subject areas and develop a plan for at least one Global Collaboration activity per term.</p>	<p>2 day summer bootcamp. 1 day for learning and participating in Global Collaboration activities, 1 day for planning and collaboration.</p>	<p>Successful completion of 1 activity per term. Ask for teacher feedback after giving the lessons.</p>	<p>Global Collaboration Team will plan and conduct under the organization of District Tech Specialist Teachers will participate and conduct lessons.</p>	<p>1st Bootcamp Summer 2020  2nd Bootcamp Summer 2021  3rd Bootcamp 2022 if enough participants</p>	<p>Pay for teachers during the bootcamp  Webcams for teachers using Skype  Apps purchases for mobile devices</p>	<p>Teaching and Learning</p>

# Kelso School District Technology Plan 2019-2022

## Technology Literacy of Secondary Students

**Goal: Students use collaborative technologies to connect with others, including peers, experts and community members, to learn about careers, issues and problems or to gain broader perspectives. Our goal would be for 5% of staff members at each school be trained in and conduct Global Collaboration projects.**

### Strategies

- **Provide resources, trainings and supports for staff to explore Global Collaboration opportunities.**
- **Offer opportunities for implementation of Global Collaboration activities that integrate concepts and skills into established curriculum**
- **Train staff in safety measures to ensure protection of student and staff privacy.**

**Evidence of Success: Increased implementation of global collaboration projects in a variety of classrooms.**

Activities & Tasks	Professional Development	Monitoring Effectiveness	Who Is Responsible	Timeline	Resources	Cost & Funding Source
<i>What activities must occur and what tasks must your staff undertake to complete this strategy?</i>	<i>How will staff acquire the necessary skills to carry out the activity?</i>	<i>What formative evidence will you gather to show that this activity can make a difference in student outcomes?</i>	<i>Who will lead the activity? Who will do the work?</i>	<i>When will you complete this activity?</i>	<i>What resources will you need to complete the activity?</i>	<i>How much will this activity or task cost? Where will you source the money?</i>
Form a cross curricular team of secondary educators to gather and develop Resources, Learning Networks, Procedures, and Safety Guidelines teachers can use to participate in Global Collaboration projects, short term activities or lessons.	Summer planning or release time for volunteer team to research opportunities, projects, guidelines and policies and compile them into an organized and accessible resource collection.	By June 2021 there will be a usable resource collection for teachers to use with and without additional training.	Tech Integration Specialist and team of secondary volunteers.	August 2020-June 2022	Release time or curriculum hours for planning team. ISTE membership Additional training for team if applicable.	Teaching and Learning

# Kelso School District Technology Plan 2019-2022

Activities & Tasks	Professional Development	Monitoring Effectiveness	Who Is Responsible	Timeline	Resources	Cost & Funding Source
<p>Conduct a 2 day Global Collaboration Boot Camp to share out resources developed by Global Collaboration team. Help teams of teachers look for curriculum connections within existing subject area and develop a plan for at least one Global Collaboration activity per term.</p>	<p>2 day summer bootcamp. 1 day for learning and participating in Global Collaboration activities, 1 day for planning and collaboration.</p>	<p>Successful completion of 1 activity per term. Ask for teacher feedback after giving the lessons.</p>	<p>Global Collaboration Team will plan and conduct under the organization of District Tech Specialist  Teachers will participate and conduct lessons.</p>	<p>1st Bootcamp Summer 2021  2nd Bootcamp Summer 2022</p>	<p>Pay for teachers during the bootcamp  Webcams for teachers using Skype  Apps purchases for mobile devices</p>	<p>Teaching and Learning</p>

# Kelso School District Technology Plan 2019-2022

Thank you to these volunteers who helped write and refine this Technology Plan:

Alison Geisler

Becky Richards

Brenda Sargent

Cody Reid

Holly Budge

Jennifer Echte

Julie Toney

Kim Yore

Melissa Boudreau

Scarlet Reinike

Tauni Hatfield

Wendy Droke

District Technology Committee