Curriculum Meeting
Gull Lake Tech Coaches
bit.ly/Dec2Meeting
Devices

- 1 teacher desktop
- 1 or 2 classroom desktops
- Computer labs
- Some mobile carts (HS)
- Little or no wifi
- Students used tech 1x/week or at their computer lab time

Tech Integration

- Few classes using Google G Suite
- Little tech integration/support
- Very little opportunity for student creation with tech tools
- Collaboration with technology was missing
**Beginning**
- Fixing
- Troubleshooting
- Basic training how to use Tech (hardware)
- Introduce ourselves
- Tech PD
- REMC 12 connections
- Management/discipline
- Content development (starting)

**Middle**
- Introducing Google Tools
- Collaboration (starting)
- Content development (continue to grow)
- More software training, some hardware support
- Tech Camp
- MACUL attendance

**End**
- Collaboration (continue to grow)
- Content access and creation for teachers and students
- LMS, Blended Learning
- Professional growth and communication using social media
- MACUL presentations
Kindergarten-2nd Grade Highlights:

- Staff Use of G Suite
- Parent/Teacher Conference (*Sign Up with G Suite*)
- Instructional Apps with 1:1 iPads
- Reading and Math Apps and Sites
- Individualized Online Reading Program (*Wonders*)
- Student QR Code Use (*all grades*)
- Student Blogging
- Varying Online Assessment Tools
- Video Conferencing with Other Classrooms
- Student G Suite and Google Classroom Use (*2nd Grade*)
- Student Portfolios
- Working on Student Created Book Reviews in Media Center

Instructional Tech Coach:

- Introduce Tech Tools & Develop Tech PD
- Create & Share Doc/Video Resources/Blog
- Collaborate with Staff/Administrators
- Support Y5-5 Report Card/Grade Book
- Facilitate Staff Technology Challenges
- Administer & Coordinate M-STEP Testing
- Help with Staff/Student Technology Needs
- Create Richland Videos (Events, Celebrations, etc...)
3rd Grade-5th Grade Highlights:

- **G Suite Tools are Basis for All Students & Staff**
- **Parent/Teacher Conference (Sign Up with G Suite)**
- **Student Creation of Content (Documents, Images & Videos)**
- **Student Collaboration on Projects & Data Collection**
- **Varying LMS Tools Use (Schoology, Google Classroom)**
- **Varying Online Assessment Tools**
- **Student Portfolios and Blogging**
- **Innovation! (Minecraft, Genius Hour, Twitter PLC/Sharing)**
- **Student Introduction to Coding (All Students-Hour of Code)**
- **Video Conferencing (Near & Far Classrooms/Authors)**
- **Staff Sharing of Resources (Drive Files, Lessons, Assessment Tools)**
- **FIRST Lego League Robotics Teams**
- **Common Sense Certified School: Digital Citizenship**

**Instructional Tech Coach:**

- **Introduce Tech Tools & Develop Tech PD**
- **Create & Share Doc/Video Resources/Blog**
- **Collaborate with Staff/Administrators**
- **Support Y5-5 Report Card/Grade Book**
- **Facilitate Digital Citizenship with Students**
- **Facilitate Staff Technology Challenges**
- **Assist with M-STEP Testing**
- **Help with Staff/Student Technology Needs**
- **Oversee Student Technology Groups**
- **Create Ryan Videos (News, Events, DELTA. etc.)**
Middle School Technology Highlights:

- Shift from Office to G Suite tools for anytime, anywhere access and collaboration (staff and students)
- Data collection and analysis using technology (variety of formative assessment tools)
- Blended learning using a variety of LMS and online curricular resources
- Project Lead the Way, Maker Materials, STEAM
- Project based learning (research using digital resources, genius hour)
- Digital citizenship and copyright
- Social media to communicate, collaborate, learn

Library Media Specialist/Instructional Tech Coach:

- Introduce and support use of tech tools (PD plan)
- Collaborate with staff/administrators
- Synergy support for students and staff
- Coordinate M-STEP Testing
- Help staff and students with daily tech needs
- Create systems for using and reserving tech
- Building admin for tech and assessment programs (Destiny, GradeCam, Edutyping, Aimsweb, Moby Max)
Culture Shifts:

- Use of devices and tools for anytime, anywhere, any pace learning (G-Suite and LMS)
- Student choice
- Culture of collaboration
- Synchronous and Asynchronous Collaboration (face to face and online)
- Ownership of learning by providing an authentic audience
- Cross department and discipline collaborations
- Movement toward blended, engaged and student-driven learning (SIT and Title II)

GLHS Library Media Specialist/Instructional Tech Coach

- Collaborate with teachers, students and administration
- Share by demonstrating innovative tech tools
- Encourage digital citizenship and copyright concerns
- Facilitate cross discipline and classroom collaborations
- Engage in learning culture by mentoring new teachers, serve as SIT Chair, periodically attend department meetings.
- Listen and respond to feedback (administration, teachers and students)