Glenwood Community School District goes Google with Chromebooks, tablets, and Google Apps for Education

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Brent Sarver, Google for Education
Kimberly Payne, EdTech Coordinator, Glenwood Community School District
What is education?

John G. Hibben - Princeton University
“The ability to meet life’s situations”
60%
Connecting and discovering in ways we never thought possible
Open technology to improve learning for everyone, everywhere
“Going Google means adopting a culture that extends beyond the classroom walls: it’s about openness, curiosity, and working together.”

– Jim Sill Educator & Trainer
Visalia, California

Empowerment
Discover a world of infinite resources

Choice
Use the right device, anytime anywhere

Teamwork
Work together in real-time

Scalability
Affordable and easy to manage
Access to digital content empowers students and gives teachers the tools for individualized learning.
Seamless and secure access across multiple devices gives students, teachers and administrators choice.
Students and teachers use Google Apps for writing across multiple devices, so they can work together anytime, anywhere.
Manage 4 devices or 40,000 all from a web browser
Classrooms have not changed much in 70 years

**Past**

Research technology

**Present**

Classrooms
Open technology can help transform education

Platform

Devices

Content
Google Apps core services

Drive
Collaborate as you create

Calendar
Share schedules and calendars instantly

GMail
Keep everything and find it fast with search

Groups
Create and work in teams easily

Talk
IM and video chat as easy as email

Sites
Make and manage your own sites
$0
Chromebooks for Education

Get to lessons faster
Same experience everywhere
Easy to share
Safe and secure

Google for Education
A choice of devices that are at home in the classroom
Admin console for Google Apps

Centralized cloud-based management
Create & manage users
Create organizational units
Enable/disable certain Google Apps & adjust settings
Content: the Chrome Web Store
Tablets with Google Play for Education
Designed for learning, made for the classroom

It’s never been easier to…

▪ Deploy
▪ Discover
▪ Deliver…
Teaching & learning resources
Pick the tablet that’s right for your students

**Nexus 7**
- Light and portable 7” tablet
- Super high resolution screen
- 2GB of RAM for smooth performance

$229

**Samsung Galaxy Tab 4 Education**
- 10.1” HD tablet
- Multi-window functionality makes it easy to multi-task
- Protective case and Corning Gorilla Glass included

$369

**ASUS Transformer Pad**
- 10.1” tablet with optional keyboard / trackpad
- 1 year accidental damage protection to guard against the unexpected

$269 ($329 with keyboard)

**HP Slate 8 Pro**
- Versatile 8” tablet
- Battery lasts up to 11.5 hours
- Corning Gorilla Glass Screen for increased durability

$299
Each tablet supports personalized access for up to 5 students

- **Explore the full potential** of tablets in the classroom *before* deciding to invest in 1:1

- **Use the same tablets across multiple classes**, adding up to 5 unique student accounts to a single device

- **Each student gets personalized access** to their Google Apps, Docs, and the content shared with them through Google Play for Education.
Go easy on the IT department with simpler set-up and management

Set up a classroom in minutes
Give teachers the flexibility to differentiate.

- Julie
- Lisa
- Scott
- Laura
- Rick
- Jaime
- Tia
- Shazia
- Will
- Pat
- Emily
- Lucia
- Ian
- Bram
- Megan
- Ashwin

- Space cadets
- Animal lovers
- Major generals
- Budding artists
And keep day-to-day workflow simple

- **Uninstall apps to keep student devices up-to-date**
- **Reassign apps when a student no longer needs them**
- **Purchase via PO**
- **Easily share licenses with other teachers**
Choose from thousands of educator-approved apps
Find the right app for any lesson

Teachers can browse by...

- All Topics/Grade Levels
- All Types
- Free and Paid
- All Intended Uses
- All Common Core Standards

- Subject and grade
- Classroom activity
- Educational standard
Rent K–12 books, from classic literature to recent textbooks

Find books on Google Play for Education

Students can start reading on a tablet

And continue from any web browser

Publishers include:
And share fun, bite-sized lessons through YouTube Edu
Introducing Classroom, coming to Google Apps for Edu

Teachers told us they needed better technology.

We worked with dozens of schools to design Classroom...

...So that teachers can do more teaching, less tech-ing.

Classroom weaves together Google Docs, Drive and Gmail. It helps teachers create and organize assignments quickly, provide feedback efficiently, and communicate with their classes with ease.

Learn more at google.com/edu/classroom.
Glenwood Community School District
Going Google at GCSD

- Preparatory Work
- Training
- Set-up
- Deployment
- Classroom
- Maintenance
- Check-In
- Evaluation
GCSD - Preparatory Work

- Device Talk
  - What do we really want for kids?
- Acceptable Use Policies
- Network
- Training
GCSD - Training

- Devices for Teachers
- Professional Development
  - During School Hours
  - After School Hours
  - Summer Hours
- Google Summit
- AEA (Area Education Association)
GCSD - Set-Up

- Email Addresses
- Email Groups
- Google Apps for Education - Control Panel
  - Group Policies
- Web Filter
GCSD - Deployment

- Curriculum/Chromebook Nights
  - Bag with Chromebook
  - Email Address/Password
  - Parent Signs AUP
GCSD - Tablets in the Classroom

● Student Use
● Apps
  ○ Digital Content
  ○ Google Apps
  ○ Skill Practice
  ○ Fun
GCSD - Chromebooks in the Classroom

- Student Use
- Apps
  - Digital Content
  - Google Apps
  - Skill Practice
GCSD - Maintenance

- Relatively Low
  - Broken Screens
  - Broken Hinges
- In House Fixes
- Wipe for Next Student
GCSD - Check-In

- Check-In Sheets
  - Condition of Chromebook
  - Condition of Bag
- Fees Assessed and Mailed with Report Cards
- All devices inventoried
GCSD - Evaluation

● Pros
  ○ Student Use
  ○ Teacher Use
  ○ Technology Savvy students
  ○ Easy to Manage
  ○ Price

● Cons
  ○ Parent buy in
Questions?

Learn more: google.com/edu/gogoogle