



Google Glass

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Looking for Information about Glass

- Twitter

- #GoogleGlass
- #GlassExplorers
- #GlassEdExplorers
- #IfKidsHadGlass

- Blogs

- 365 Days of Glass
- Imagine Life with Google Glass



Looking for Information about Glass

- YouTube
 - [Google Glass Channel](#)
- Pinterest
 - [Google Glass](#)
- Google+
 - [Google Glass in Education](#)



Looking for Information about Glass

● Websites

- Glass Explorer Program
- Edudemic
 - Teacher's Guide to Google Glass
 - How Can Google Glass be Used in Education?
 - The Google Glass Experiment
- Awesome Visual on the use of Google Glass in the Classroom
- 30 Ways in Education that Google Glass Might Work
- Kathy Schrock - Google Glass in the Class
- Two Guys and Some iPads



Google Glass Defined

Google Glass is a wearable technology that augments what you see and work with in the real world with information through Google, apps, and other services that are available to you either with your voice, gestures, or through the connection with your smartphone.

Google Glass

- Connect over wi-fi
- Connect to phone
 - IOS & Windows
 - bluetooth & hotspot (for data)
 - Android
 - bluetooth (for data)
- My Glass App
- Google Glass Explorer Program



In Our Opinion

Hands Free

- Picture taking
- Directions
- Video
- Access to critical information - Google
- How tos
- Note taking
- People with disabilities

What is Glass Good For?



Glass Infographic

EDUCATION

UNIVERSITY



Orientation



Supplemental material during lectures



Closeup viewing of lab demos



Safe viewing at a distance



Perspective of the lecturer



Medical training

GRADE SCHOOL & HIGH SCHOOL



Document field trips



Virtual field trips



Teachers monitor students during field trips



Short how-to films



Record practice videos



Student presentations & performances



Create visually-rich presentations



Learning while participating



Encourage remote group work



Remote tutoring



Attendance taking



Teachers capture notes with Evernote app



Teachers can record their own teaching



Assess performance of student teachers

These are just a sampling of the educational uses of Google Glass. As the technology improves and is more affordable, we're bound to see more educational uses.

online-phd-programs.org

Glass in Education

- First person video guides
- Flipped Classroom
- Field Trips - Students are the tour guides
- Virtual Field Trips with Google Hangouts
- Educators broadcast from inside the classroom, leading science labs, group discussions or even performing surgery for remote audiences. They show it in real time through Google+ hangouts and as videos shared later through YouTube, personal blogs and other forms of social media.

Google Glass in Education

- Google Glass community
- Would you want Google glass in class?
- 365 Days of Glass
- 30 Ways

What Glass Can't Do

- Look into the future
- Take a selfie
- Can't wear them all day long - 3.5 battery life
- Can't wear them with regular glasses
- Can't afford them - \$1500 for limited functionality

Google Glass in Action

- Taking a picture and sending it to a Google+ friend
- Recording a video and sharing it with a Google + friend
- Asking Google a question or show you a picture
- Have a conversation in Google hangouts

Time to Explore Google Glass on Your Own

