Be transported into another world with virtual reality glasses - think of the ViewMaster glasses only in a 360 view and motion. Virtual reality glasses come in many flavors.

A popular variety is the Google Cardboard compatible glasses, of which there are several types available. We recommend you find a set that includes a button so you can interact with the VR simulations/games as well as view video, such as the ones from Knox Labs on display today.

Google cardboard compatible headsets are easy to assemble and have directions that come with them for assembly. Cardboard kits usually arrive as flat packs that you put together yourself. Some have additional directions online also. The viewers have a QR code on the side that allows you to scan with your smartphone to ensure your device is set properly for your immersive experience.

The viewer when paired with your smartphone lets you experience the virtual world as if you were there. When you look around, the scenery moves with you. Many of the apps also have an audio component to them.

### VR Glasses in Education


### Apps/Games for Teaching:

There are many apps: games, cinematic applications, tours, and VR videos for both Android smartphones and iPhones.

**Google Cardboard**

A virtual reality application that has several different demos, tours etc.


iPhone: https://itunes.apple.com/app/id987962261

**InCell VR**

InCell VR is an action/racing game with strategy and bioscience thrown into the mix, allowing you to navigate inside the micro world of a human cell.


iPhone: https://itunes.apple.com/us/app/incell-vr-cardboard/id1044805956?mt=8

**Anatomyou**

An immersive app to learn human anatomy through virtual immersive 3D navigation of the human body.


Apps/Games for Teaching (Continued):

**Discovery VR**
Virtual reality immersive video experiences shot in 360 view, which transport you to places, such as space, shark infested shipwrecks, and social stories.
iPhone: https://itunes.apple.com/us/app/discovery-vr/id1030815031?mt=8

**Titans of Space**
A short guided virtual reality tour of the planets and a few stars.

**Eon Experience VR**
A portal app for multiple VR experiences, including history, geography, science, anatomy, an interactive aquarium and more.
iPhone: https://itunes.apple.com/us/app/eon-experience-vr/id944978838?mt=8

**Google Expeditions VR**
Teacher-led, immersive virtual reality trips that are available to anyone! Get up close and personal with historic landmarks.
iPhone: https://itunes.apple.com/us/app/expeditions/id1131711060?mt=8

**BBC Earth**
Explore several VR apps that are available for android or iOS devices, as well as Oculus Rift or Gear VR here:
https://www.bbcearth.com/vr/

**Exploring Abbey Road**
Feel like you’ve stepped inside one of the world’s most iconic musical landmarks, Abbey Road Studios, with a nine-part guided tour narrated by Giles Martin.
Android: https://api.wearvr.com/apps/inside-abbey-road/app_links/mc-OixAyqda1XIOVCfyO_w
iPhone: https://api.wearvr.com/apps/inside-abbey-road/app_links/5av-U3NdMb_Dq77I_fev5A

**Matterport Museum of Computer Science**
This museum presents stories and artifacts of the information age and explores the computing revolution and its impact on society.
Android: https://matterport.com/3d-space/computer-history-museum/

**Random42 VR**
A collection of VR experiences, including the brand new Intercellular, where you can take a journey inside the human body. Discover a variety of cells performing different functions.
iPhone: https://itunes.apple.com/us/app/random42-vr/id1012918311?mt=8

**American Natural Museum of History - Explorer App**
Explore natural history exhibits from the American Museum of Natural History in NYC.