

HoloCreate Information Brochure

The Axiom Holographics Hologram products are revolutionising the way that many industries use and view their 3D data. With experience ranging from architectural visualisation to field training and military to entertainment, Axiom Holographics has built a repertoire of powerful features that are included in the Hologram Device range. Axiom Holographics Hologram Walls are especially relevant in the education sector as a cost-effective means to empower learning in an entirely new way.



```

repeat Forever times
do
  if You haven't heard of HoloCreate
  do
    print Information Brochure
  else
    Obtain Hologram Wall
    if You want to use Holograms in the classroom
      and you're wondering if it is easy to use
    do
      set It's easy to use to true
    Contact us today!
    if Own a Hologram Wall
    do
      break out of loop

to Obtain Hologram Wall
if You don't own a Hologram Wall
do
  Buy a Hologram Wall
set Own a Hologram Wall to true

to Contact us today!
Email sales@euclideanholographics.com
  
```

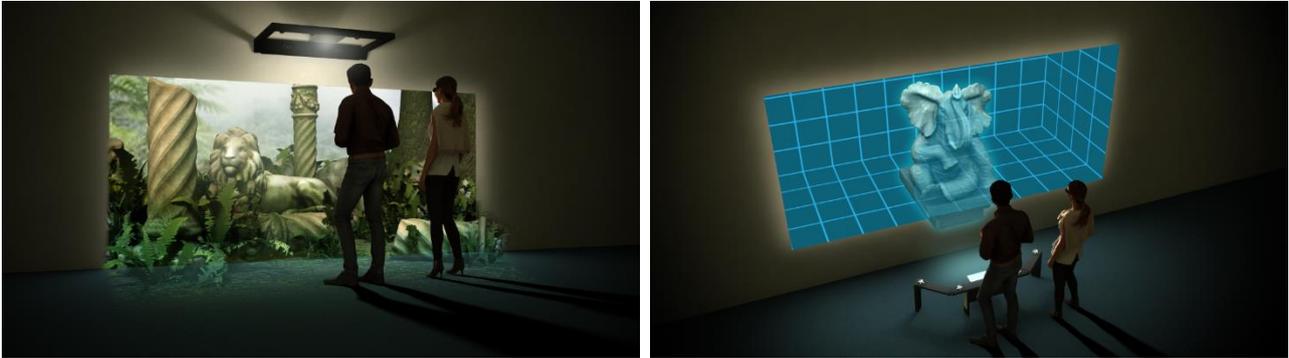
HoloCreate is one part of our solution to bringing holograms to schools. Students can use visual programming to control the Hologram Wall. Similar to the Scratch programming language, HoloCreate uses “blocks” to introduce mathematics and logic concepts in a way that is easy to learn, fun and engaging. Students can expand on their knowledge of 2D and 3D maths on a standard computer and then run their simulation on a Hologram Wall.

Students can use all of the normal block programming concepts, such as arithmetic, logic flow, loops, and moving objects around, all within the context of 3D. Students will learn new concepts to use in the context of Holograms, such as making objects come out from the screen and into the room with them.

HoloCreate Ready for Schools Q1 2022



HoloCreate houses these learning concepts in a package that provides teaching professionals with the tools they need to incorporate Holograms in the classroom. Students can explore programming, spatial, and mathematic concepts freely, or teachers can guide them by setting out lessons.



On top of all of this, the Hologram Wall offers the standard feature set of Axiom Holographics products, having proved itself in the market as an extremely powerful tool for generating and presenting 3D information. Alongside HoloCreate, both teachers and students can use *Axiom Holographics Present* to build presentations for the classroom. Using Present is as easy as creating a PowerPoint presentation, with the ability to create slides, annotate, and add sounds. When it comes time to give your presentation, it will all be in 3D!

Solution Components

- Hologram Wall
 - Display, Tracking System, PC – standard components for a Hologram Wall unit – mounted or portable versions available.
 - 3D Glasses, Control Wand, giving students new ways of connecting with their learning.
 - HoloCreate Server Edition, allowing students to connect to a Hologram Wall and run their code.
- HoloCreate
 - Allows students to build .Blox files to run on a Hologram Wall.
- Axiom Holographics Present
 - Presentation building tool that works alongside HoloCreate to allow both faculty and students to create simple or complex 3D Presentations for the Hologram Wall.
- Prebuilt 3D assets
- Easy to follow user guide
- Faculty Collaboration support
- Rollout Guide
 - Integrating new computer systems can be daunting – we have recognised this, so the system is very flexible to work on any school network.

Contact us today for more information or to book a demo
Email sales@axiomholographics.com