13:38:00 Did Edward Tufte really go back as far as the 1800s in The Visual Display of Quantitative Information?

Yes. There were some surprisingly effective information displays developed then, amazingly without computers. 😊

13:38:32 A general reminder that if you're an online student and not local to OSU, you can get books shipped to your home address for free from the OSU library!

Wow! I didn't know this. Good for us! Thanks for announcing this.

13:41:38 Also Ed Catmull is from THE Catmull-Rom

That is correct. He developed your P6 curve equation when he was a grad student.

14:14:29 How was the layout generated for the firefighter application? I'm guessing you had to use the original map and map to the building structure?

We measured the stairwell geometry with a tape measure. The registration of the headset with the building was accomplished with the black-and-white marker we mounted on the building. Markers like that were sort of the QR code before there were QR codes. The marker is 5'x5'. We printed it on a big pen plotter.

I consider ChromaDepth to be the best “cheap trick” in 3D graphics! You can do the color-coding with a simple shader.

Two places to buy ChromaDepth glasses are:
Emailing Craig Jones: craig@3dglassesonline.com (tell him I sent you)
Or go to: https://chromatek.com/
On the website, I think the minimum order is 50. If you just want one pair of glasses, let me know.

If you get your own ChromaDepth glasses, go to:
http://cs.oregonstate.edu/~mjb/chromadepth
Our use of them has mostly been for science and engineering, but if you Google “chromadepth”, you will find a ton of cool artistic examples!