

## Whats in the Online Lesson Space?

### New technology!

Do you know your TCP from your UDP? How about your WebRTC from your HTML5? Well the short of it is the new Lesson Space is built on new technology, enabling high definition audio and video, improving connection quality and reducing issues such as echoes. Given the scale of these changes, this technology is in beta right now, which means some of you will have the new Lesson Space, some won't. As soon as we have removed any last issues we will turn it on for everyone.

### YouTube sync

So many of you asked us to deliver a way of sharing synced animations, videos and explanations, and well, YouTube has them all! You now have a YouTube button. The first person who presses it gets control, and the other person can view the same video in real time. Need to skip the first 5 minutes? No problem - when you do, both users skip, so no-one is left behind.

### New Design

We could spend a long time talking about the new design, but here are a few of the highlights

- Limited canvas - having an infinite canvas is great for the inner creative in us. But it is less useful for navigation. The canvas is now limited for the best of both worlds
- Tabbed pages - each page now has a preview in the bottom left hand corner
- Shortcut to learning? - there isn't one, just hard work and determination. But to make that easier we have added lots of shortcuts for use with our Lesson Space!
- Full screen! - need we say more?

## Document editor

That's right, there's now a collaborative document editor for use in real time editing. This is in beta right now so make sure you copy and paste before the end of your session

## Upload

Multiple images per page, more file type uploads, easier resizing, rotate images, move through layers..... I could upload a whole document on all the changes!

## Code editor

That's right, there's now a collaborative code editor for use in real time

```
<h1> Coding is fun! </h1>
```

## Compatibility

Prefer to use Safari, Edge or Opera? Well now you can (on computers). We are working hard to get this working on mobile / tablet browsers as well!

## Tools

- New Grid Lines - with snap to grid enabled making drawing easier, and graphing simpler
- Hexagon tool - Benzene proving tricky? It's now as easy as Pi
- Protractor tool
- All new multi select tool
- All new text box tool
- Emoji's!
- And more!