SURE Network Curriculum Committee Community of Practice (CoP) resources:

Useful links and online resources for the planning of alternative final year projects, 2020/2021. These resources were identified by Dr. Barry Ryan, TuDublin and compiled by Dr. Therese Montgomery, chair of the SURE Network Curriculum Committee. Please feel free to add any suitable links to this file as you see fit or upload them into the relevant COP folder.

* Dave Lewis based in Leeds Uni. (for the biosciences):

[A collection of simulations & other resources for use as alternatives to face 2 face practicals or for undergraduate final year/honours/capstone projects in the Biosciences](https://outlook.office.com/mail/inbox/id/bit.ly/e-BioPracticals)

[A collection of large publicly available datasets for use in data analysis sessions or final year/honours/capstone projects](https://bit.ly/OADataRep)

* [this](https://mymedia.leeds.ac.uk/Mediasite/Play/a3add1c5d3b34120ae9899c30bb67b6b1d) short video (skip to around 7 and half mins) detailing alternative FYPs during Covid19 times.
* Google sheet collating alternative resources:

<https://docs.google.com/spreadsheets/d/1eqkpRq_OXgLzmb3rcK32PekdCakcpmUq67hpOGrj3OI/edit#gid=0>

* #DrylabsRealScience is a UK based project team seeking creative ways to overcome the challenges with lab delivery next year, featuring talks from Professor Momna Hejmadi (University of Bath) and Dr Katharine Hubbard (University of Hull). They are collating a really good collection of lab-based resources that would be good to tap into and share back also.   [this](https://www.lecturemotely.com/) resource is a collection of much of the DryLabRealScience work.
* [here](https://docs.google.com/document/d/17_wRmr7AJJGX4CZz6A9LEcEvE-3EKTODNtkIq4FzmCo/edit?usp=sharing) is a more general, but very detailed, curation doc. that might be helpful for SURE colleagues.
* [GitHub based Awesome EdTech tools](https://github.com/hkalant/awesome-edtech-tools) (nicely catagorised)
* [Top 100 Tools](https://www.toptools4learning.com/top-100s/)