

# Experimental Design Resources

## Good place playlist to start:

- <https://youtube.com/playlist?list=PLld9niZvmD-oxlMhkQNfllHrQ5gxLJ5CJ>

## The basics:

- [https://www.youtube.com/watch?v=N7r\\_2\\_yKYns&list=PLld9niZvmD-oxlMhkQNfllHrQ5gxLJ5CJ&index=3](https://www.youtube.com/watch?v=N7r_2_yKYns&list=PLld9niZvmD-oxlMhkQNfllHrQ5gxLJ5CJ&index=3)

## Advanced Behaviour change for good YouTube channel:

- <https://www.youtube.com/channel/UCwFA1iAo-h6jw6wdm3HTRkA/featured>

## Applications of Behavioural Data Science:

- <https://www.youtube.com/watch?v=X8EGQkXUg78>

## Readings

- **A bit about Behavioural Data Science:**  
<https://medium.com/behavior-design-hub/what-is-behavioral-data-science-and-how-to-get-into-it-e389ed20751f>
- **Advanced Experimental Design:**  
Montgomery, D. C. (2017). Design and analysis of experiments. John Wiley & Sons. Quasi-Experimental Design:  
Cook, T. D. (2015). Quasi-experimental design. Wiley Encyclopedia of Management, 1-2. Effect Sizes:  
<https://psycnet.apa.org/record/2015-32022-020>

- **Behavioural Science in Business** (Includes useful information about running experiments in businesses and naturally, we are a bit biased)

<https://www.cowryconsulting.com/ripple-book>

**Podcasts:** (Several specific episodes focused on human behaviour, experimentation, and behavioural data science)

- <http://lineardigressions.com/>
- <https://dataskeptic.com/>