"DIY NEUROSCIENCE" - Report

tDCS

https://www.newstatesman.com/lifestyle/2015/07/hacking-brain-can-diy-neuroscience-make-you-happier-and-smarter

See folder:

./tDCS/tDCS empirical ./tDCS/tDCS 2 ./tDCS/Biohackers.pdf

Backyard Brain

https://www.engineering.com/Education/EducationArticles/ArticleID/14390/STEM-Education-Through-DIY-Neuroscience.aspx

https://www.salon.com/2013/11/25/peek inside your own brain the rise of diy neuroscience/

http://www.dana.org/News/Details.aspx?id=43195

./Backyardbrain/spikerbox.pdf

TED

https://www.ted.com/series/diy-neuroscience

Neuropharmacology: Nootropics

https://www.reddit.com/r/Nootropics

https://www.selfhacked.com

Open Source

http://neuralensemble.org

http://sci-hub.tw/10.1016/j.neuron.2017.10.013

http://sci-hub.tw/https://www.sciencedirect.com/science/article/pii/S0959438815000756

http://www.open-ephys.org

http://centerforopenneuroscience.org

MISC

https://www.youtube.com/watch?v=sxwn1w7MJvk./experiments/rubberhand.pdf

http://www.wired.co.uk/article/open-source-neuroscience

https://www.kickstarter.com/projects/mcb80x/neuroscience-for-the-people-bring-diy-science-to-t

https://www.youtube.com/watch?v=LHzKQsERZd4

./E Bruce Goldstein....pdf (textbook, but chapters on vision have most of the relevant optical illusions.

 $\underline{\text{https://io9.gizmodo.com/a-neuroscience-experiment-you-can-perform-on-yourself-}}\underline{\text{w-1708821988}}$

https://www.youtube.com/watch?v=OjCt-L0Ph5o (EEG experiment contradicting the notion of free will)

Neuroscience tests

Stroop test (eg.)