

## Homework 15

Due in class on Tuesday, October 25th.

To read:

1. Read the article “Expert Performance: Its Structure and Acquisition” by Ericsson and Charness. You can download the article here:

[bohr.physics.berkeley.edu/hal/teaching/sci127Fa16/notes/ExpertPerformance.pdf](http://bohr.physics.berkeley.edu/hal/teaching/sci127Fa16/notes/ExpertPerformance.pdf).

Also read the excerpt of Cal Newport’s book “Deep Work,” which you can download here:

[bohr.physics.berkeley.edu/hal/teaching/sci127Fa16/notes/DeepWork.pdf](http://bohr.physics.berkeley.edu/hal/teaching/sci127Fa16/notes/DeepWork.pdf).

To hand in:

1. Suggest three possibilities for your next self experiment. These should all be distinct from the last project so that you can get more of rounded sense of the learning results. Using your experience from your last self experiment and referencing at least one of our readings, explain why you think these would make good projects.

(If you already know what project you want to do, then use one of the tools from our readings to begin the planning process in more depth. For example, you can use H. Grant-Halverson’s if-then planning to start the planning process.)