

Name: Aminata Sillah

Senior Seminar Methods Section Grant Proposal Worksheet due Week#9, either March 16 or 18th

Progress Report I due March 4th; Progress Report II due April 1st

Print your Grant Proposal Title Below:

Creating Memories through Sense of Smell for Dementia

Print One Sentence Below → Your research question/objective/purpose of your grant proposal

The purpose of my proposal is to further investigate the extent to which scent memory can be used as a means to assist memory recall in persons with dementia

Print Your Hypothesis Below in the "If....., then...." Format

If memories can be sparked by scents, then persons with dementia including Alzheimer's disease may be triggered to recall certain memories when undergoing scent training.

METHODS SECTION DRAFT

You can either print out your draft methods section of your grant proposal before you come to class and attach it to this worksheet to submit, OR you can write an outline or bullet point listing on the backside of this worksheet of your planned methods by item letter (A, B, C & D).

- A. Experimental Procedure (what methods you'll do; timeline or duration of experiment)
- B. Experimental (dependent vs. independent) variables, controls, treatment/experimental Groups (include how many subjects or the sample size)
- C. Plan for Anticipated Data Collection (what kind of data do you expect to acquire and how will you handle it? what statistical analysis will be used?)
- D. Safety/Ethical Considerations (if working with humans, what training do you have? If working with hazards, or with animals, what are they and what precautions are planned?)

If you have questions for me regarding upcoming Progress Report II (complete draft of all sections of your grant proposal), list them here: