Directions: Awakenings, starring Robert DeNiro and Robin Williams, explores the experiments of a clinical doctor (Robin Williams) while treating a patient (Robert DeNiro) with a severe and rare neuromuscular disease. The questions below are meant to help you think about and apply the knowledge you learned in this unit to the movie. If you answer them completely and accurately, you will earn 2 extra credit points. Each student must turn in his/her own sheet.

1.) Map out the experiment that Leonard was part of. Be sure to use all the appropriate terminology in experimental psychology (IV, DV, Experimental group, control group).

2.) Discuss the logistics of this experiment. Be sure to DEFINE AND EXPLAIN how at least ONE of the following played a role in the experiment.

- placebo effect
- self-fulfilling prophecy
- single-blind study
- double-blind study
3.) Dr. Sayer (Robin Williams) uses several different research techniques throughout the movie. From the list below, **CHECK ONE** research techniques he uses. Next, **SUPPORT YOUR CHOICE BY EXPLAINING** when in the movie the technique was used and how it was used. Finally, **PROVIDE ONE STRENGTH AND ONE WEAKNESS** of the technique

- Case Study
- Correlation
- Naturalistic Observation
- Survey

When was the technique used in the movie?

What is one strength **AND** one weakness of this technique?

4.) Discuss the ethics of this experiment (based on the notes you took in class). Be sure to discuss the ethical concerns that an ethics board would consider. Was the doctor right to give Leonard life again?

5.) Which approach/perspective of psychology does Dr. Sayer (played by Robin Williams) most likely view Leonard's problem from? (you'll need to examine page 11 in your textbook to answer since as we haven't covered it in class yet). Support your answer by citing a fact/event from the film.

6.) Give your overall evaluation of the movie. Be honest. Your answer helps me know if you learned from the movie and if I should keep it as an option going forward.