Awakenings, You will be graded on your thoughtfulness and completion of the answers. Be sure to use the terms we've been talking about in class. Answer all questions in <u>COMPLETE SENTENCES</u>. While viewing this movie, complete the following:

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.) Discuss the ethics of this experiment. Be sure to discuss the ethical concerns that an ethics board would consider. Was the doctor right to give Leonard life again?

4.) 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 <u>EXPLAINING when in the movie the technique was used and how it was used</u>. Finally, <u>PROVIDE ONE STRENGTH AND ONE WEAKNESS</u> 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?

5.) Which perspective of psychology does Dr. Sayer (played by Robin Williams) most likely views Leonard's problem from? (You may need to refer back to your "History of Psychology" study guide for a refresher. Support your answer by citing a fact/event from the film.