1) Look at Griffiths Eq 8.14, and explain (in words, conceptually) why that negative sign on the right hand side make sense to you.

2) We don’t have a regular homework this week, but I still have a real task for you to do. I want you to invent a plausible exam question that you think might appear on the upcoming midterm. Try to second-guess me! Write it up, and post it on our discussion forum for "Week 6". Better yet - post a question AND sketch out a solution. You are encouraged to also read and comment on other people's questions. If you think a question you see posted is seriously unlikely to appear on the test, tell them why you think that!