

Mr. Feynman, the A,B,C's and The Golden Rule

Pre-Lecture Reading/Post-Lecture Summary

With the Golden Rule in hand, we turn to the dynamical information for the underlying the process. This is where we get to meet Mr. Feynman. We will start with a toy example (the ABC theory) to start our analysis. This will allow us to get a hang of constructing diagrams and using them to evaluate amplitudes without the complications of spin and all those damn matrices. We get to save that love for next week. Then you will leave and be happy, happy, 1,2,3 having learned your A,B,Cs!