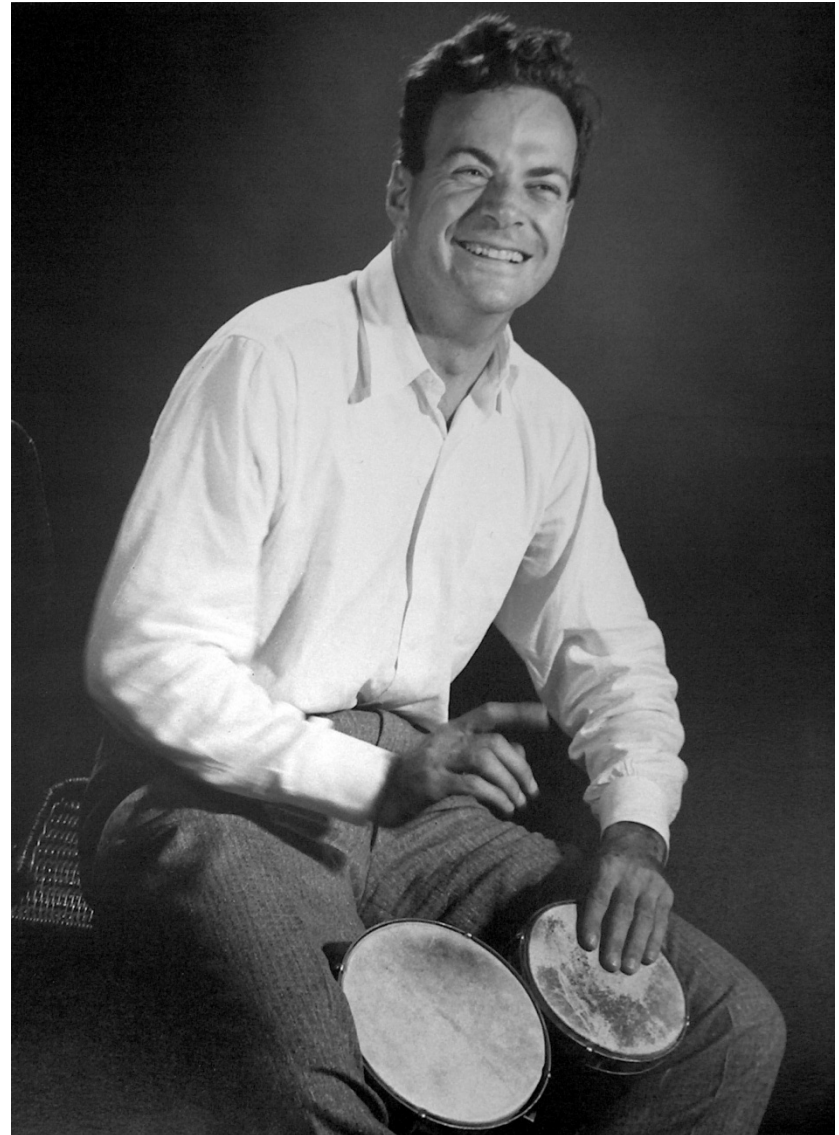


(Regarding the (1) squaring of wavefunctions to calculate the probability of finding a particle and (2) adding interacting wavefunctions before squaring them:)

“One might still like to ask: ‘How does it work? What is the machinery behind the law?’ No one has found any machinery behind the law. No one can ‘explain’ any more than we have just ‘explained.’ No one will give you any deeper representation of the situation. We have no ideas about a more basic mechanism from which these results can be deduced.”

(from *The Feynman Lectures on Physics*, Vol. III, Addison-Wesley: Reading, MA; 1965.)



Richard P. Feynman