

Your Comments

I really liked how he said "Woah"

I saw someone else's frivolous comment on the screen last lecture. I guess it's true what they say, the first cut is the deepest. :(

I'm really confused about all of these concepts. I don't understand in words (much less the formulas) what electric potential and electric potential difference are. I think it would be a good idea to try to explain what these are first before going into a lot of examples.

I feel really confused about the difference between electric potential energy and electric potential, and how these relate to the electric field.

Electric potential energy and electric potential?? what?! For the most part I understood everything, some topics were a little difficult to grasp at first.

Just unclear on one point, in the example: Charged Spherical Insulator when integrating the field from infinity to a you integrate with respect to $1/r^2$, but for the field from a to r you integrate with respect to $1/a^3$ and I'm just a little confused about why...

Please go over the change in potential in a uniformly charged insulating sphere slowly in lecture. Personally, I found the integral for the change for $r < a$ rather confusing.