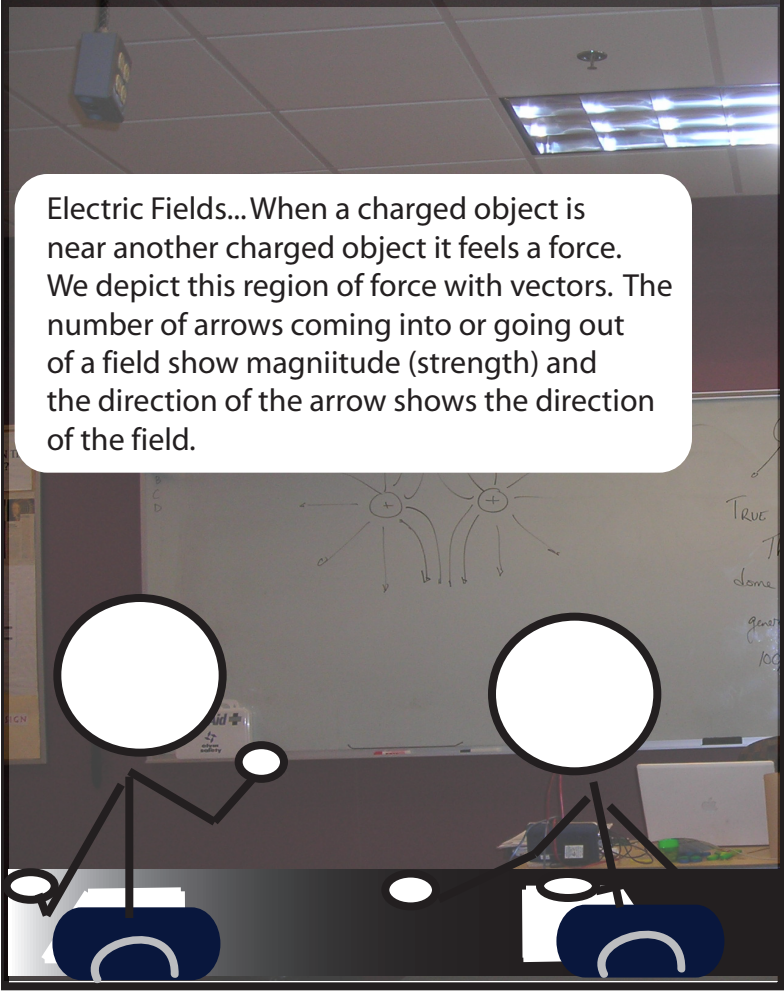
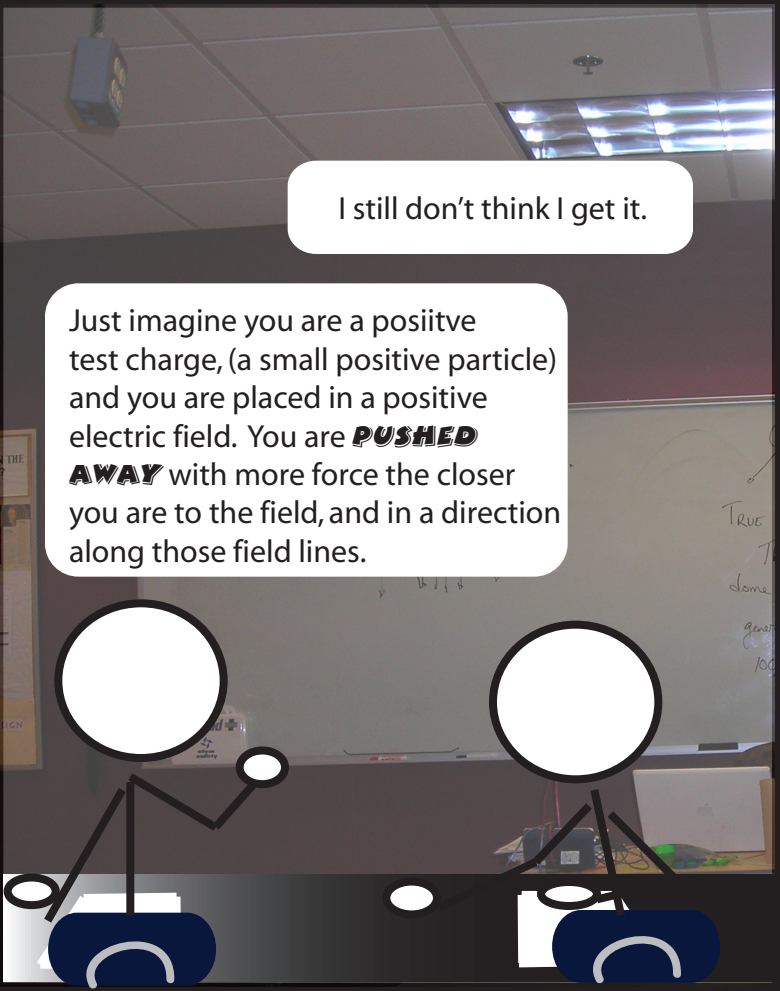


Psst!! What are we doing?



Electric Fields... When a charged object is near another charged object it feels a force. We depict this region of force with vectors. The number of arrows coming into or going out of a field show magnitude (strength) and the direction of the arrow shows the direction of the field.



I still don't think I get it.

Just imagine you are a positive test charge, (a small positive particle) and you are placed in a positive electric field. You are **PUSHED AWAY** with more force the closer you are to the field, and in a direction along those field lines.



I'm repelling!!!

You certainly are.