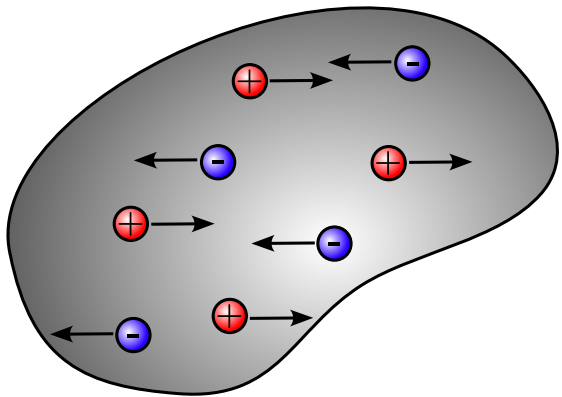
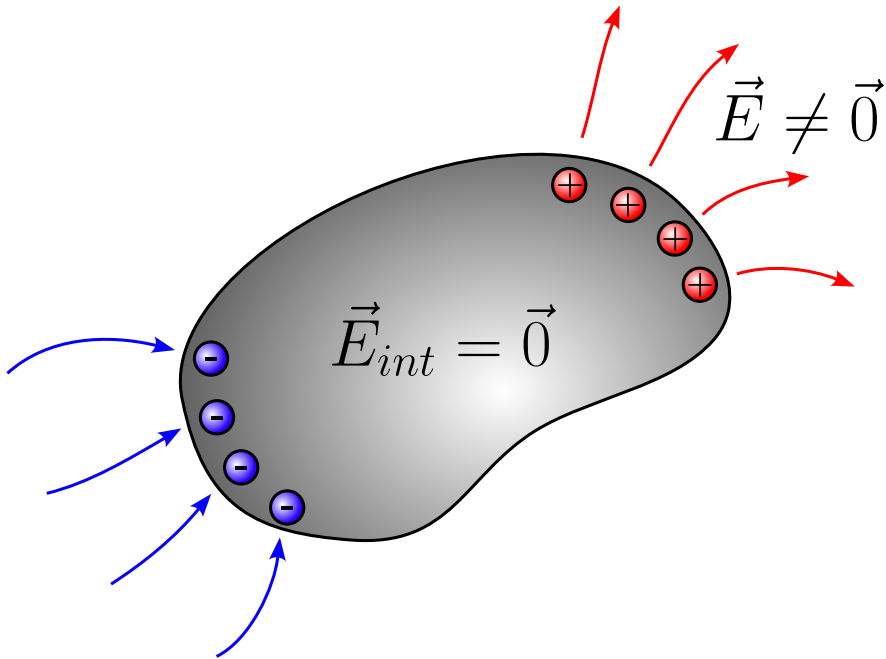


$$\vec{E}_{ext}$$



(a)



(b)