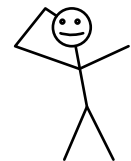


$$v = (0,0,0)$$



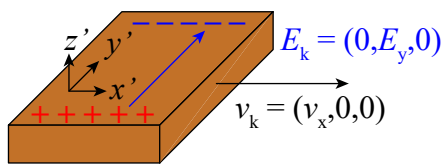
Ruhesystem des Beobachters

$$v_M = (0,0,0)$$



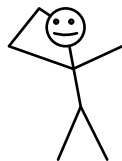
$$E = (0,0,0)$$

$$B = (0,0,B_z)$$



Magneten ruhen

$$v = (-v_x, 0, 0)$$



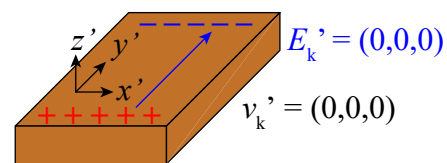
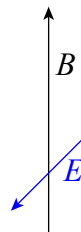
Ruhesystem des Klotzes

$$v_M' = (-v_x, 0, 0)$$



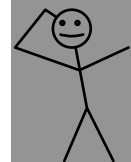
$$E' = (0, E_y, 0)$$

$$B' = (0, 0, B_z)$$

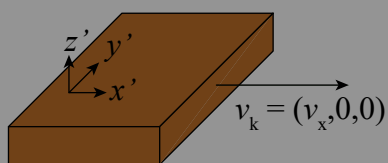
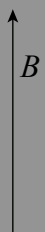


Magneten ruhen

$$v = (0,0,0)$$

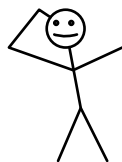


$$v_M = (v_x, 0, 0)$$



Magneten bewegen sich mit Klotz

$$v = (-v_x, 0, 0)$$

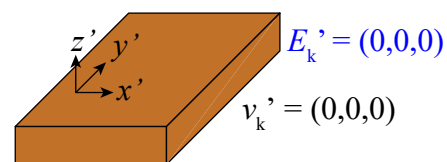


$$v_M' = (0, 0, 0)$$



$$E' = (0, 0, 0)$$

$$B' = (0, 0, B_z)$$



Magneten bewegen sich mit Klotz