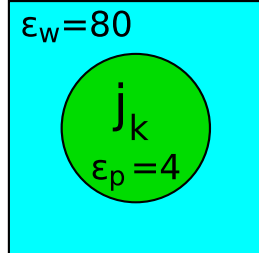
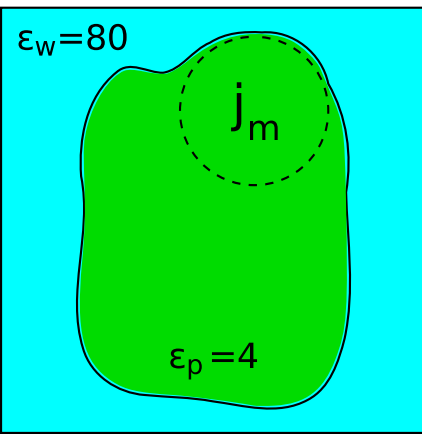


$$\xrightarrow{\Delta G_{\text{model}}}$$



$\downarrow \Delta G_{\text{transfer}}(j_m)$



$$\xrightarrow{\Delta G_{\text{intr}}}$$

