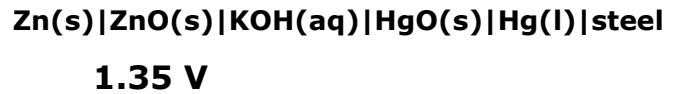
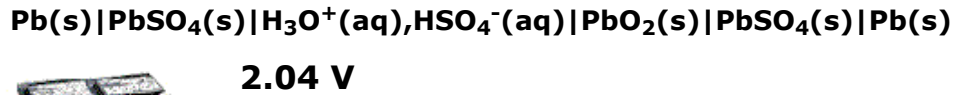


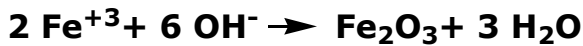
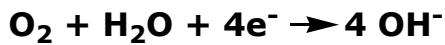
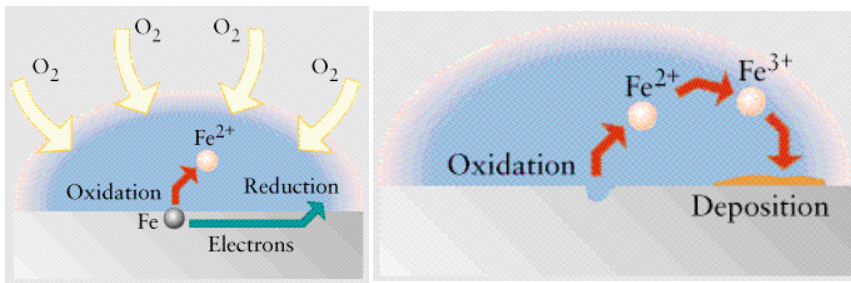
ELECTROCHEMISTRY APPLICATIONS



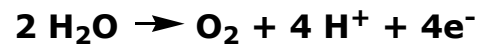
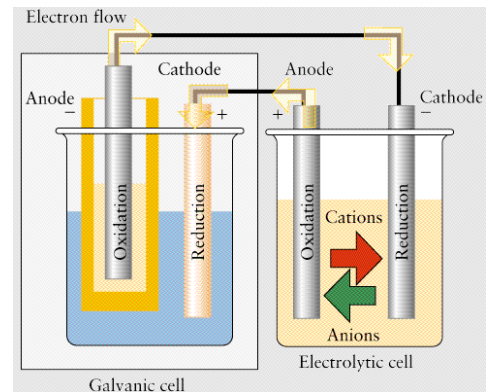
"Batteries"



"Corrosion"

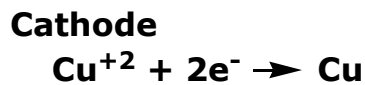
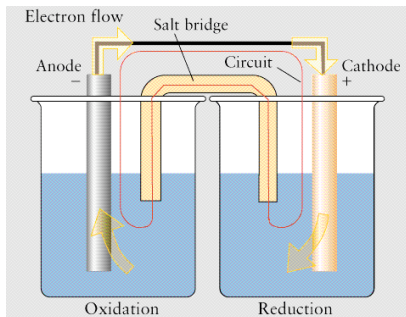


"Splitting Water"



$$E = E^\circ - \frac{RT}{nF} \ln Q$$

"Concentration Cell"



$$E = - \frac{RT}{nF} \ln \frac{[\text{Cu}^{2+}]_{\text{anode}}}{[\text{Cu}^{2+}]_{\text{cathode}}}$$

"pH meter"



internal cell



external cell

