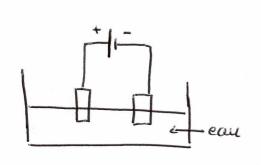
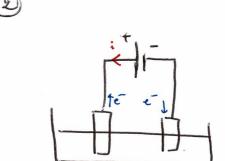
Les deux équations:

$$2H_2O(e) + 2e^- = H_2(g) + 2HO^-(aq)$$

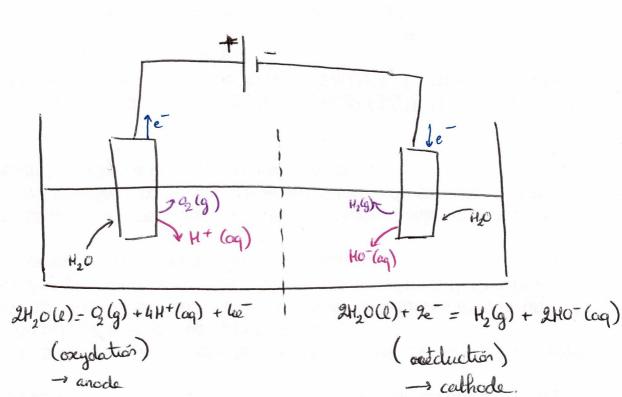
 $2H_2O(e) = O_2(g) + 4H^+(aq) + 4e^-$







(3)



réaction bilan: 21/20= 02 (g) + 21/2 (g)

Test flamme: allumette incardescerte se rallume avec 02 (g) allumette fait " pap " en présence de H2 (g)