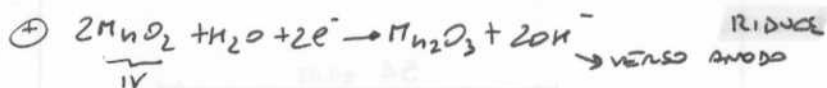
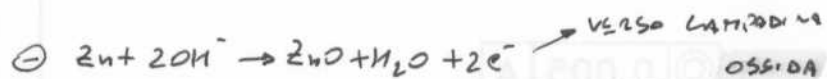
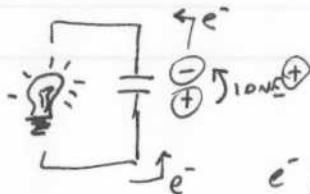


MOSFET

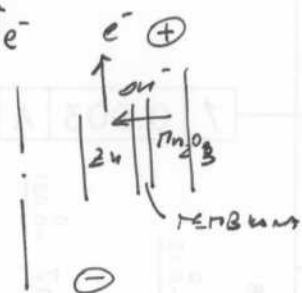
Zn ⊖ ANODO  
Mn ⊕ CATODO



DURANTE TUTTO XAO EN →



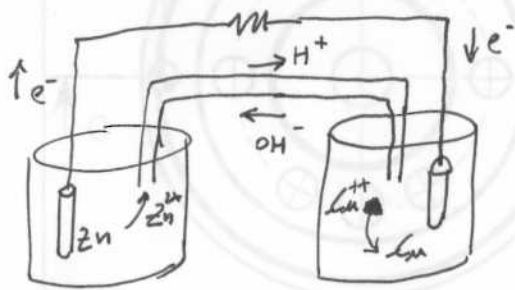
OK FINCHÉ  $Mg_{II} \rightarrow Mg_{III}$



~~membrana Li~~ → ~~membrana Li~~

ACIDA: ACCETTA OPPURE  $e^-$  OPPURE DONA  $H^+$   
 BASE: DONA " " "  $OH^-$

⊖ ANIONE (ANIO = UP)  
 ⊕ CATIONE (KATO = DOWN)



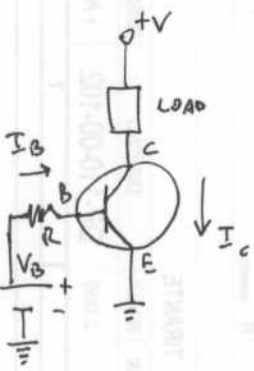
PONTE SALINO MANTIENE BILANCIO

⊖  
 OSSIDA  
 $ZnSO_4$

⊕  
 RIDUCE → REAZIONE  
 $CuSO_4$  → ELETTROLITI

# NPN - PNP (BST)

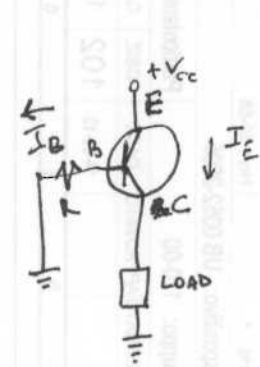
SEMPRE C → E



$I \text{ SE } I_B \gg$

FA SCATTARE  
TRANSISTOR

AGISCO SU  $V_B$   
SI DICE "SOURCED" TO B

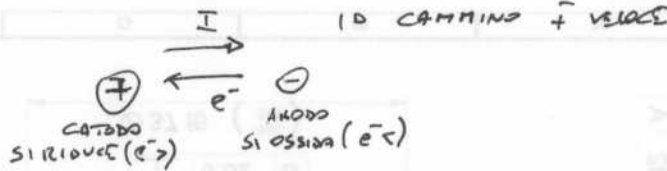


$I \Rightarrow I_B \gg$

AGISCO SU  $V_{CC}$

$V_B < V_E$

"SINKS" TO  $\perp$

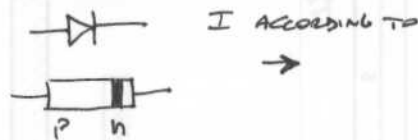


USO X CONV IN  
DIGITALI (1-0) X ES.

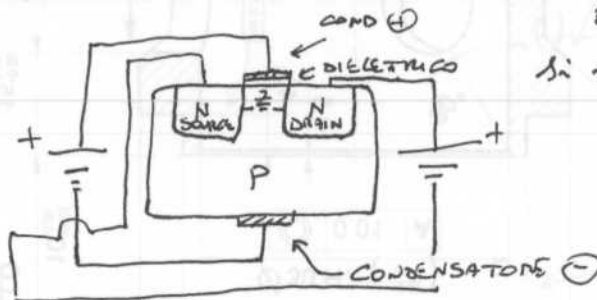
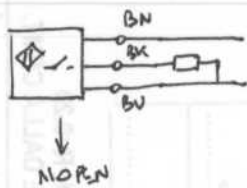
DIVERSO VERSO DI I

NPN: C → E  
PNP: E → C

DIODO



BST CONTROLLATI DA I E XINTEGRO ~~STAN~~ AMPLIFICAZ. & SWITCH



CA.  
OS.  
SI  
N FOSFORO - e<sup>-</sup>  
P BORO - HO.  
LGS

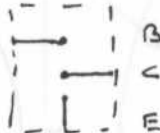
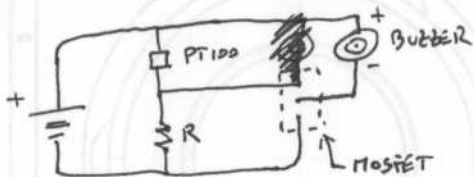
IN '2' HO ABONDANZA DI e<sup>-</sup> CHE SI COMBINANO CON  
HOLES → NEUTRA ZONA

'2' COMUNICA LE 2 ZONE 'N' → HO CORRENTE

$N_{SX} = \text{SOURCE (di } e^-)$ ;  $N_{DX} = \text{DRAIN}$ ; 2 = BASE / GATE

SE STACCO CORRENTE DA COND → SWITCH OFF

IN ALLARME ANTINCENDIO HO THERMISTOR CON  $\frac{\partial R}{\partial T} < 0$



B FA CHIUDERE C-E