

$P^{12} \rightarrow 24$
 $\textcircled{1}$
 $\#p \rightarrow 12$ Mg
 $+2 \leftarrow$ charge.
 \rightarrow lost $2e^-$

$\Delta \#p \Rightarrow$ new element
 $\Delta \#n \Rightarrow$ Isotope of the SAME Element
 $\Delta \#e^- \Rightarrow$ Ion.

Sep 6-8:04 AM

$\textcircled{5}$ EndoThermic * System * Exothermic
ENter } Ex.t
Heat energy J or KJ

Sep 6-8:12 AM