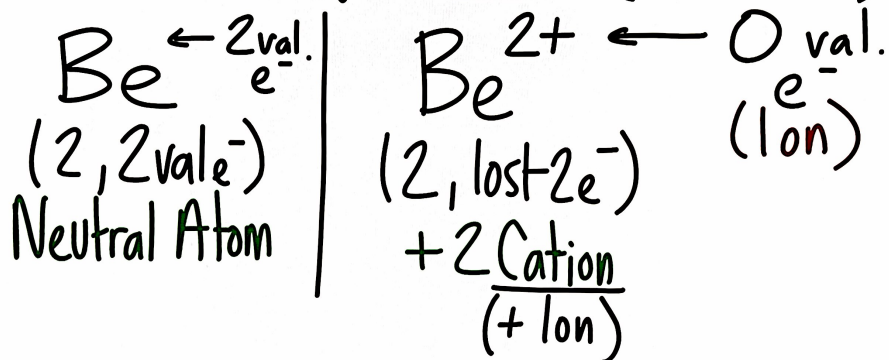
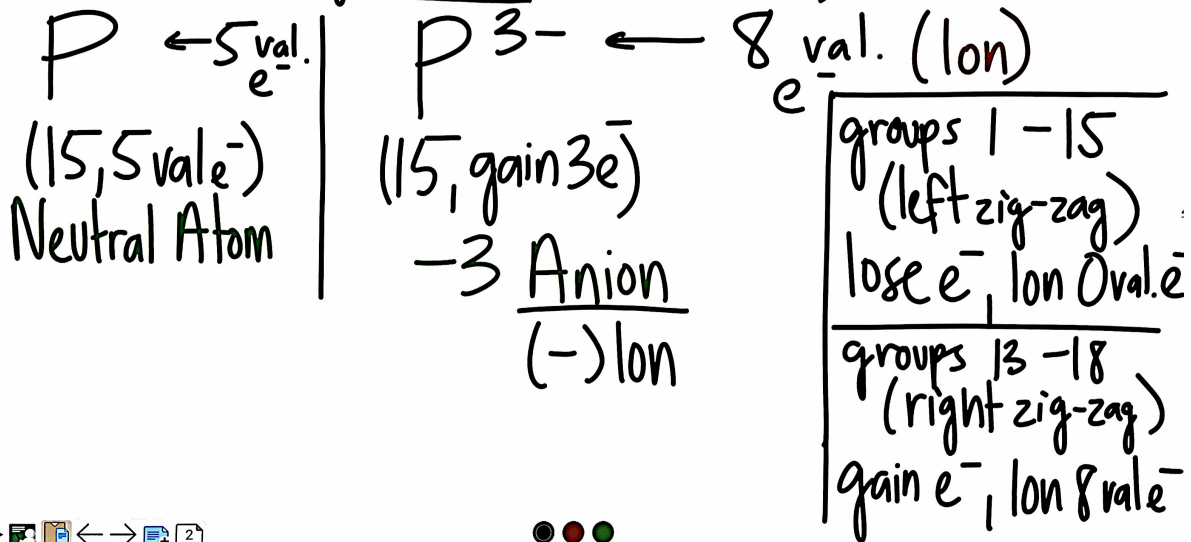


Multiple Charged Ions (+ ions)



Multiple Charged Ions (- ions)



Nobel Gases (18/8A) : No Ion Formation

Ne
(18, 8 val. e^-)
Neutral Atom
No Ion, Has 8 val. e^-

Exception

He
(18, 2 val. e^- *)
* Per. 1 elements only need
2 val. e^-
No Ion, Max. Val. e^- (2)

Transition Metals : Multiple Charges
(start w/ 2 val. e^-) [extra e^- can act as val. e^-]

