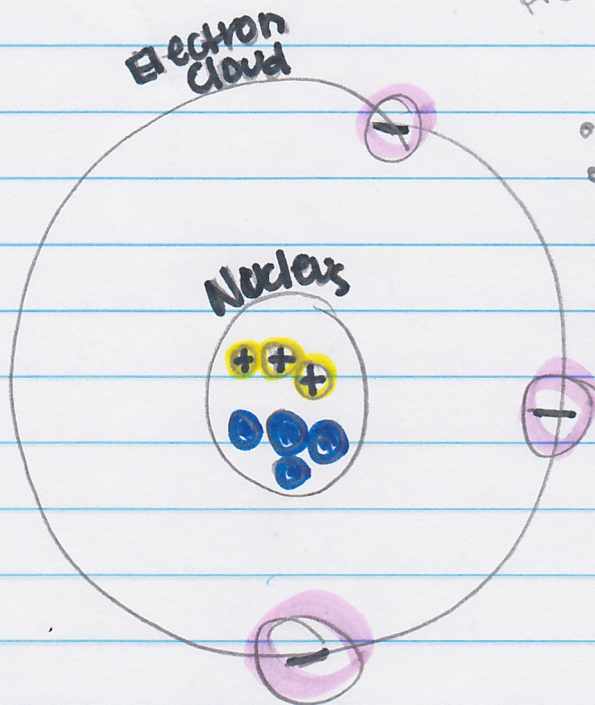


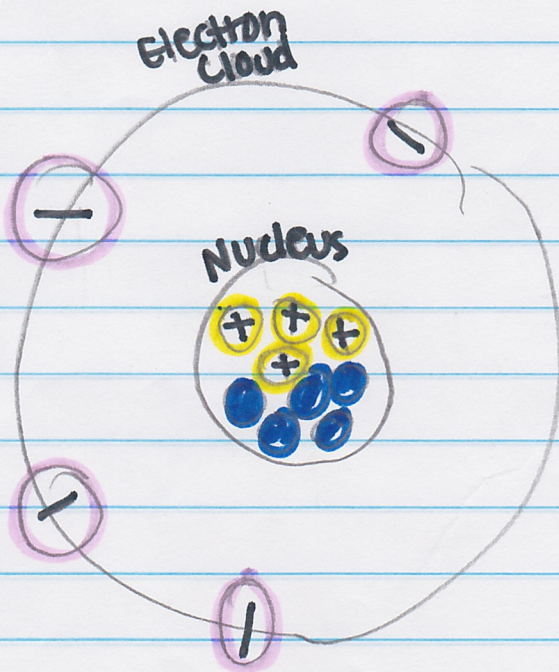
Lithium:

Neutrons go up by 2 and protons go up by 1.



- 3p⁺
- 4n
- 7amu
- 3e⁻
- no charge
(3p⁺) + (3e⁻) = 0

Beryllium:



- 4p⁺
- 5n
- 9amu
- 4e⁻
- no charge
(4p⁺) + (4e⁻) = 0