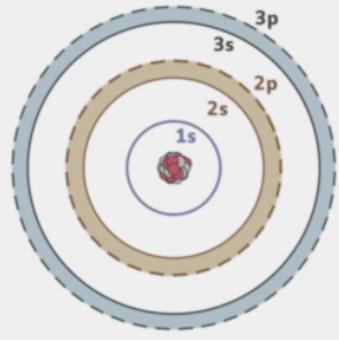
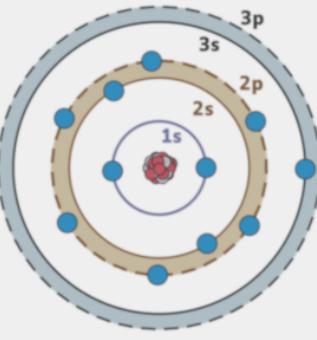


| |
|----|
| 1s |
| 2s |
| 2p |
| 3s |
| 3p |



$1s^2 2s^2 2p^5$

| |
|----|
| 1s |
| 2s |
| 2p |
| 3s |
| 3p |

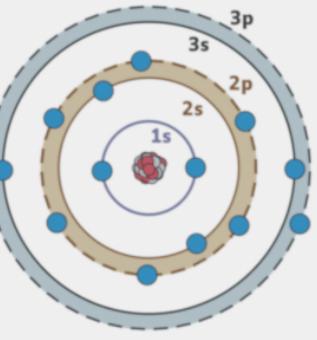


12 Mg
Magnésium

| | |
|----|---|
| 1s | 2 |
| 2s | 2 |
| 2p | 6 |
| 3s | 2 |
| 3p | 0 |

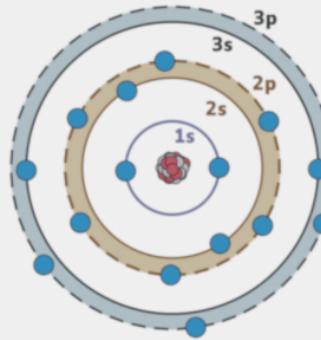
$1s^2 2s^2 2p^6 3s^2$

| |
|----|
| 1s |
| 2s |
| 2p |
| 3s |
| 3p |

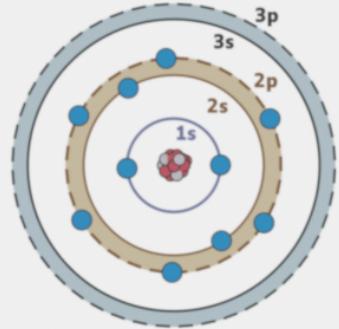


13 Al
Aluminium

| |
|----|
| 1s |
| 2s |
| 2p |
| 3s |
| 3p |

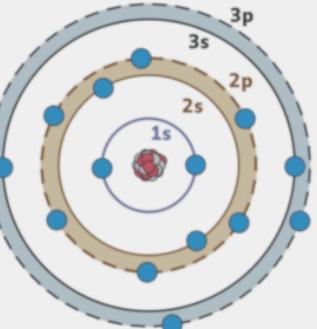


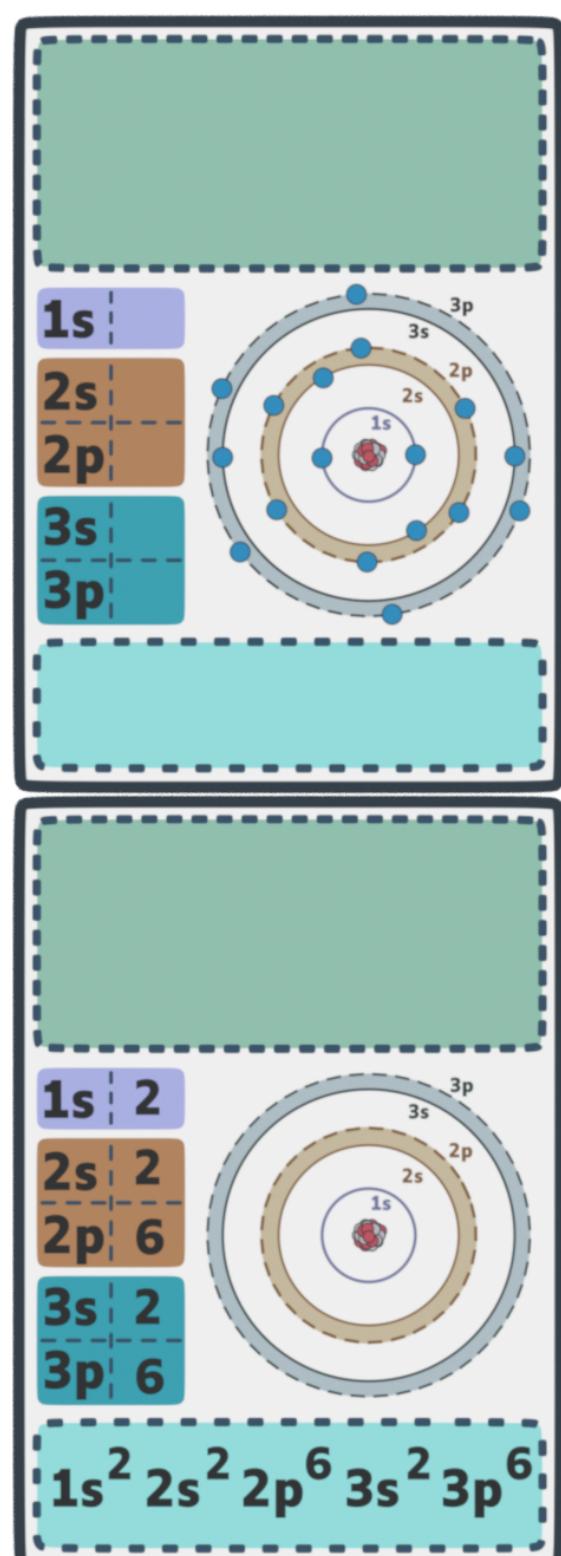
| |
|----|
| 1s |
| 2s |
| 2p |
| 3s |
| 3p |



| | |
|----|---|
| 1s | 2 |
| 2s | 2 |
| 2p | 6 |
| 3s | 2 |
| 3p | 0 |

| |
|----|
| 1s |
| 2s |
| 2p |
| 3s |
| 3p |





| | |
|---------------------------------|---------------------------------|
| 1 H Hydrogène | 2 He Hélium |
| 3 Li Lithium | 4 Be Béryllium |
| 6 C Carbone | 9 F Fluor |
| 10 Ne Néon | 11 Na Sodium |
| 15 P Phosphore | 16 S Soufre |
| 17 Cl Chlore | 18 Ar Argon |