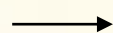


This jug represents Calcium (Ca) with 20 electrons. The EC will be 2,8,8,2

Total number of electrons in a atom

All of the electrons (determined by the **Atomic Number**) must be 'poured' into the glasses (energy levels) in order to their maximum fill

Energy levels



1

2

3

4

Maximum fill



2 electrons

8 electrons

8 electrons

8 electrons

