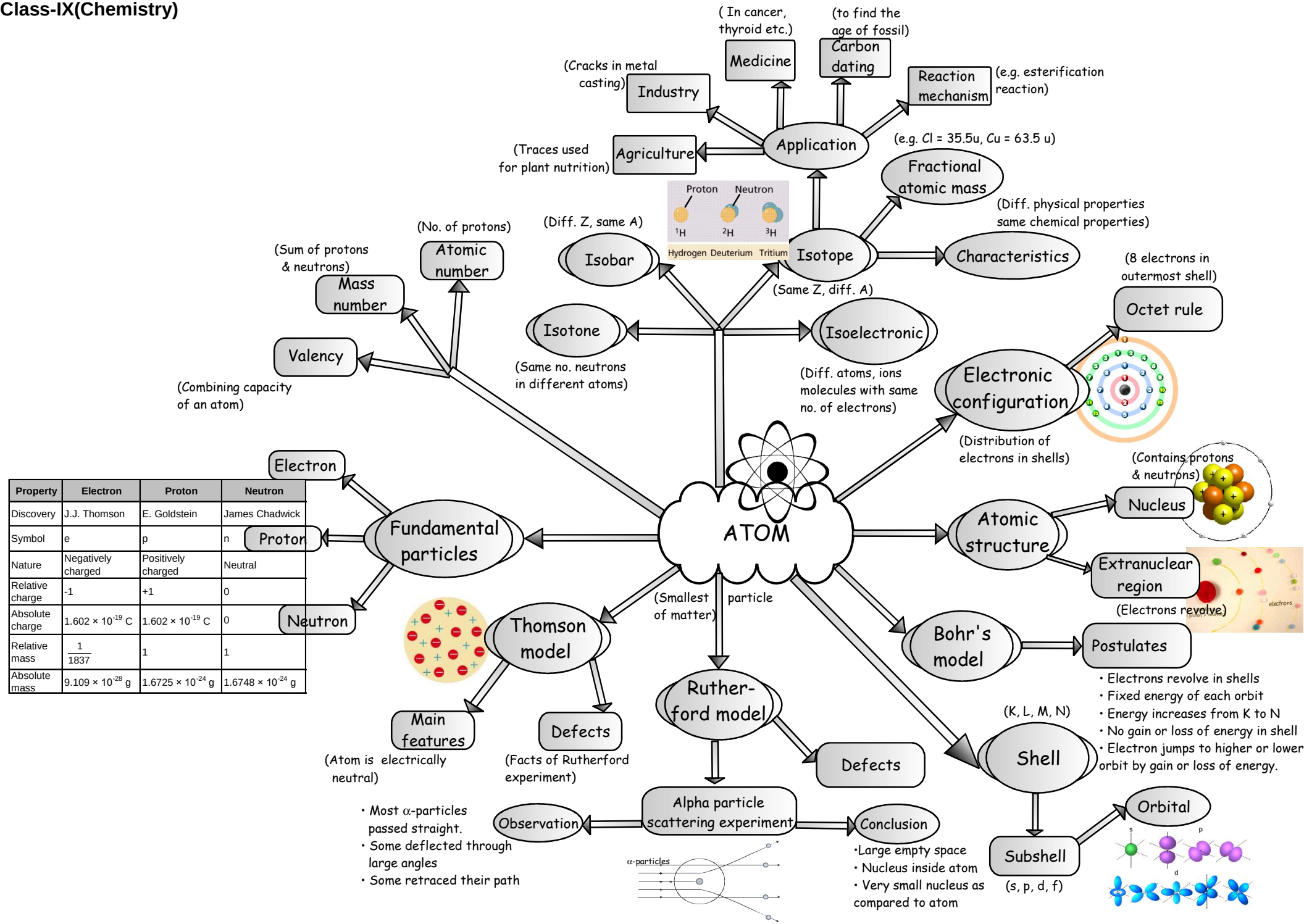
Class-IX(Chemistry)



Property	Electron	Proton	Neutron
Discovery	J.J. Thomson	E. Goldstein	James Chadwick
Symbol	e	p	n
Nature	Negatively charged	Positively charged	Neutral
Relative charge	-1	+1	0
Absolute charge	1.602×10^{-19} C	1.602×10^{-19} C	0
Relative mass	$\frac{1}{1837}$	1	1
Absolute mass	9.109×10^{-28} g	1.6725×10^{-24} g	1.6748×10^{-24} g