

## Outline for Test-Atomic Structure

1. Models of the atom.
2. Bohr & quantum mechanical atom
3. Spectral lines (coloured) are evidence for this.
4. Orbital - define-
5. Electron configuration
6. Diagonal rule/periodic table help.
7. Valence  $e^-$  -  $e^-$  dot diagrams
8. Trends in periodic table - evidence
9. Atomic size & ionization E- predict....

Test re-scheduled → Wed. Mar. 1