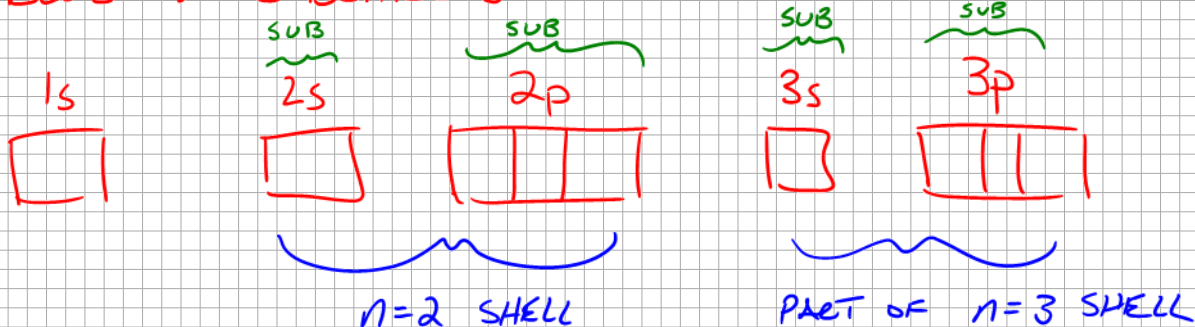
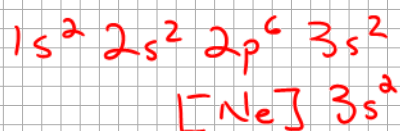
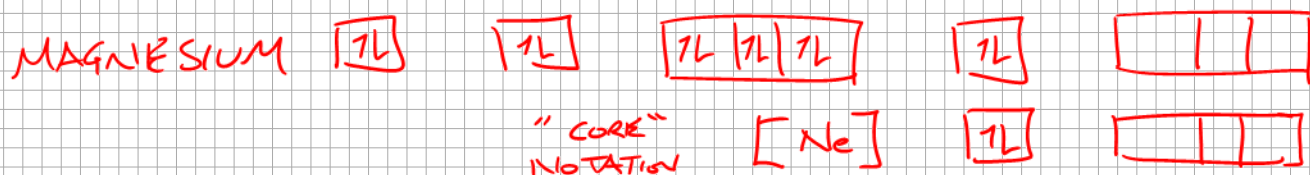
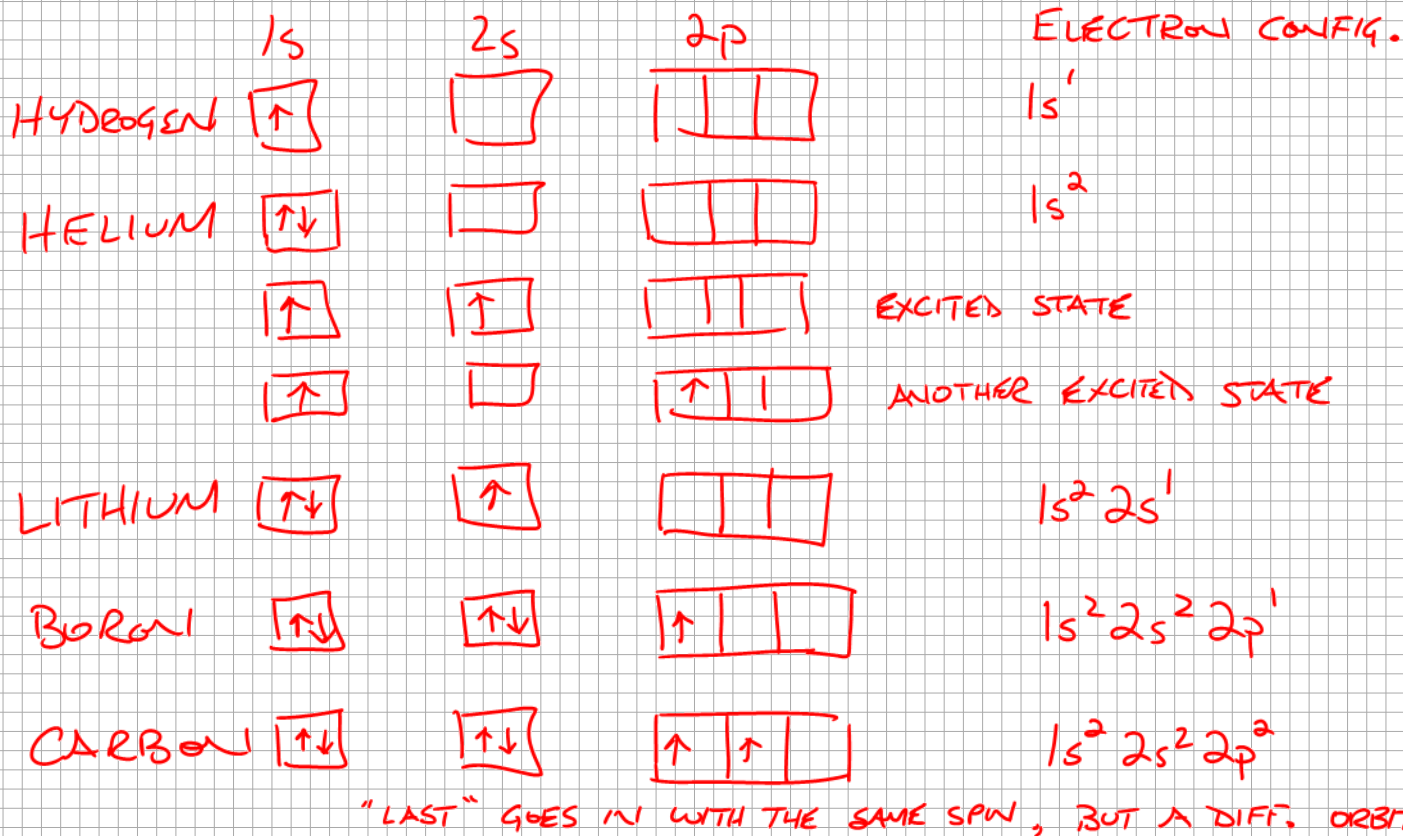


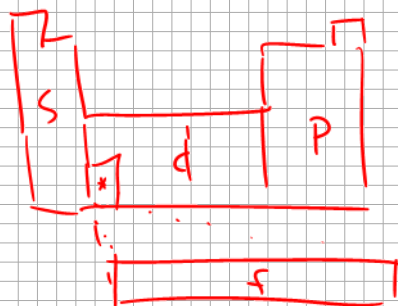
TERMS & DEFINITIONS

SHELLS & SUBSHELLS



ELECTRON SPIN ↑ SPIN UP
 ↓ SPIN DOWN





THE d BLOCK AND SOME EXCEPTIONS ...

Sodium



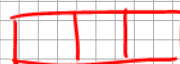
4s



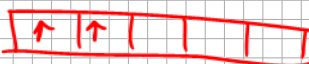
3d



4p



Titanium



...

Chromium



NOT
CORRECT



4s¹



3d⁵