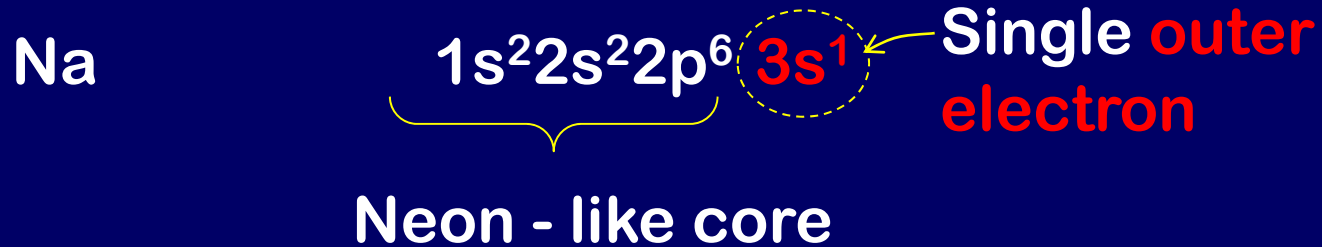


Example

# Sodium



Many spectral lines of Na are **outer electron** making transitions

Yellow line of Na flame test is  $3p \longrightarrow 3s$

[www.WebElements.com](http://www.WebElements.com)