

# Electronic arrangement and Electron diagram

Write the **electronic configuration** and draw the **electron diagram** of the following atoms:

(a) sulphur atom

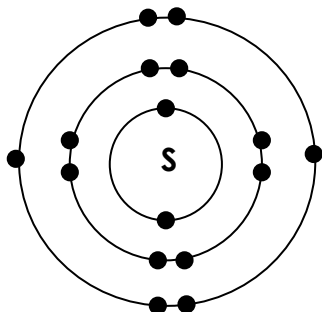
(b) beryllium atom

(c) boron atom

(d) potassium atom

**(a) sulphur atom**

**2, 8, 6**

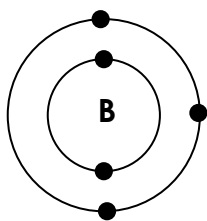


**(b) beryllium atom**

**2, 2**

**(c) boron atom**

**2, 3**



**(d) potassium atom**

**2, 8, 8, 1**

