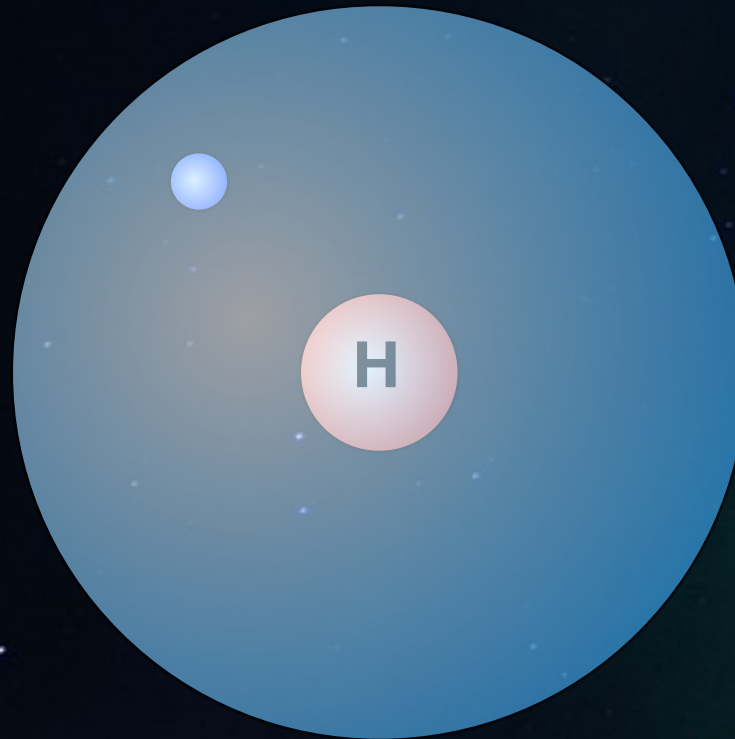
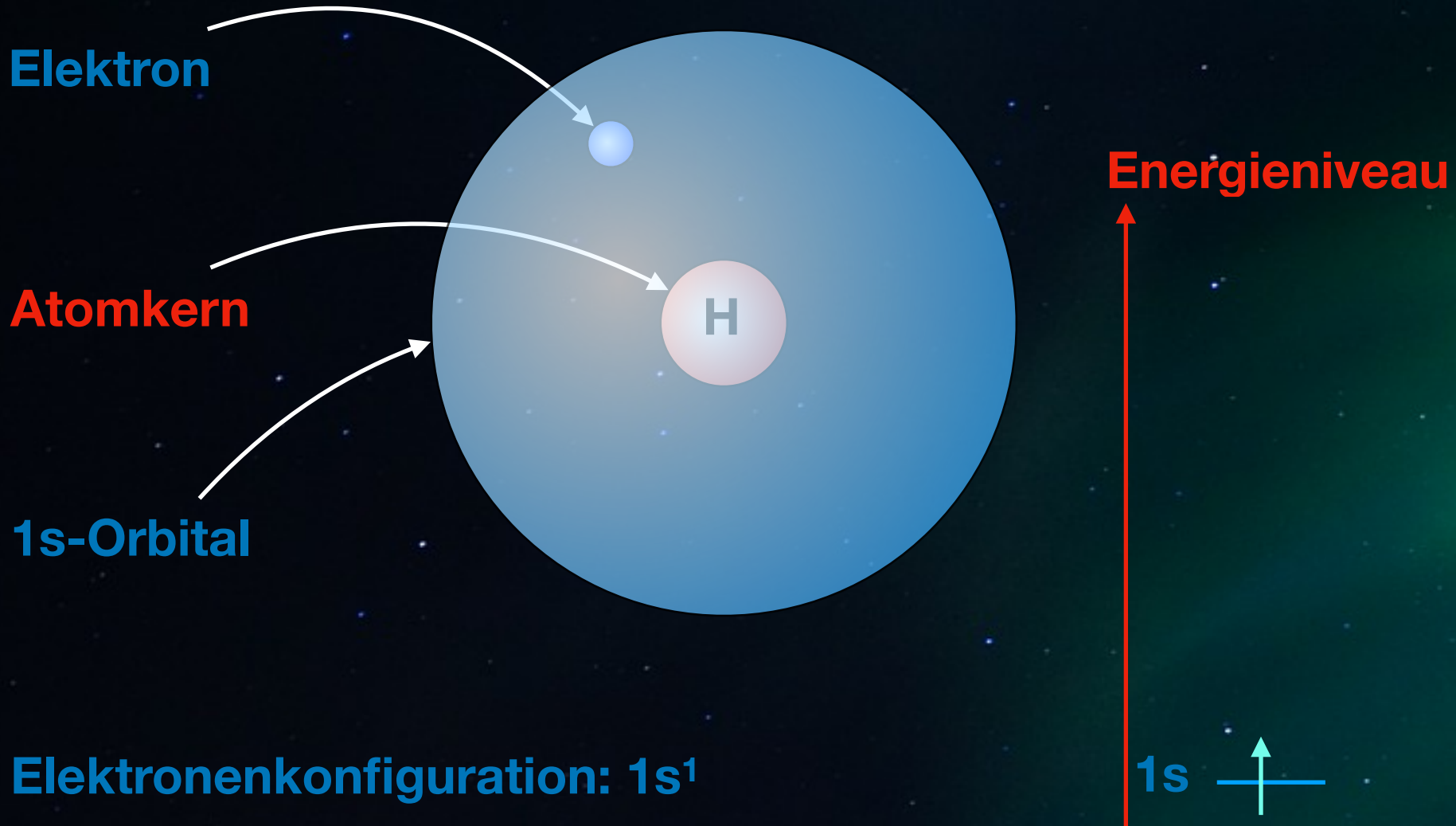


Das Wasserstoff-Atom

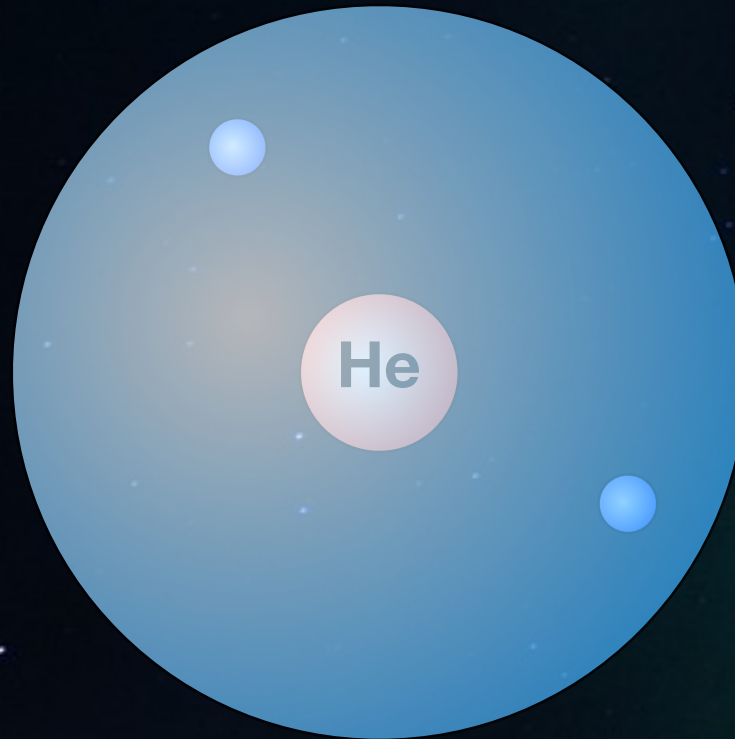


Das Wasserstoff-Atom



Elektronenkonfiguration: $1s^1$

Das Helium-Atom

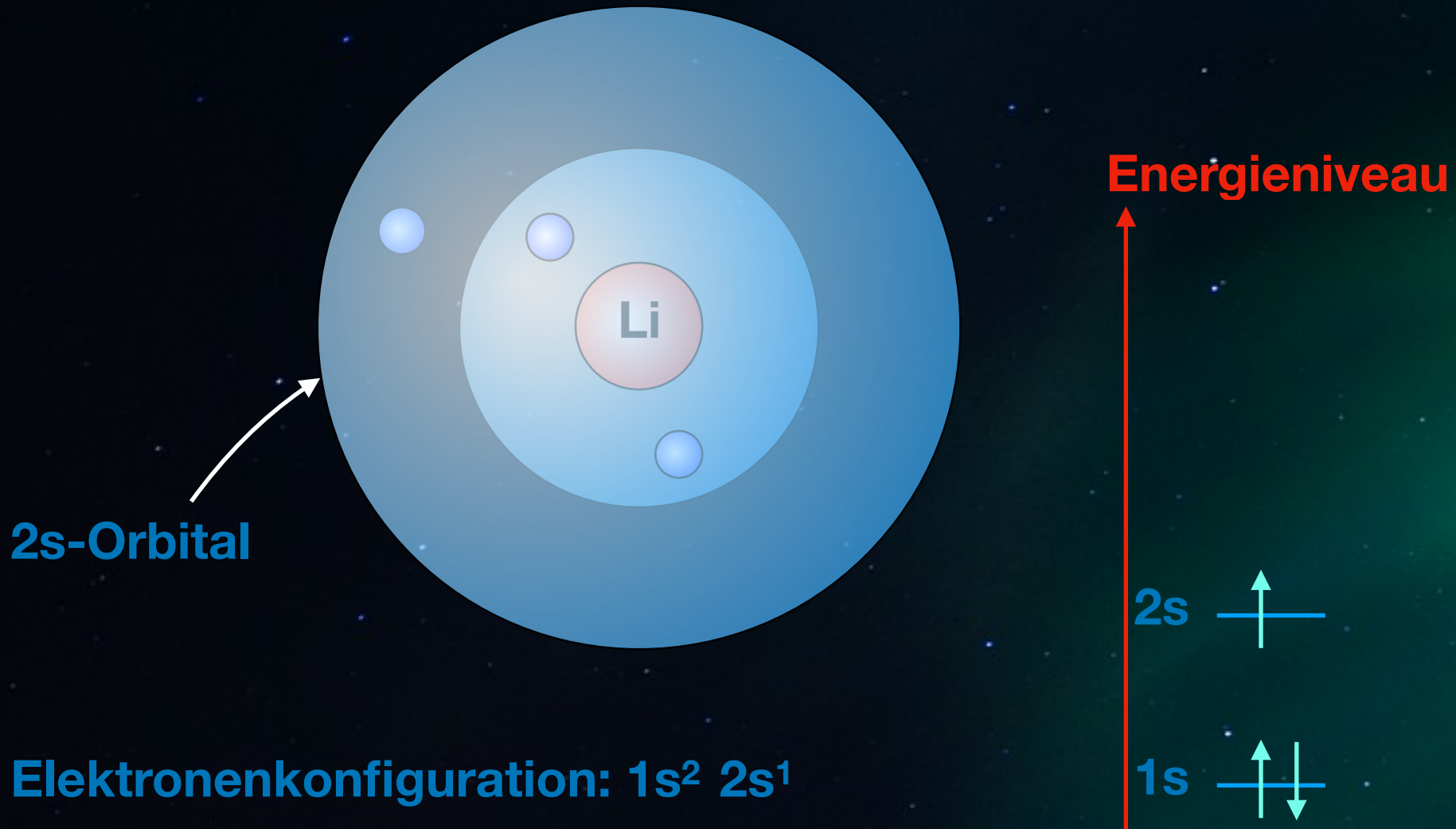


Energieniveau

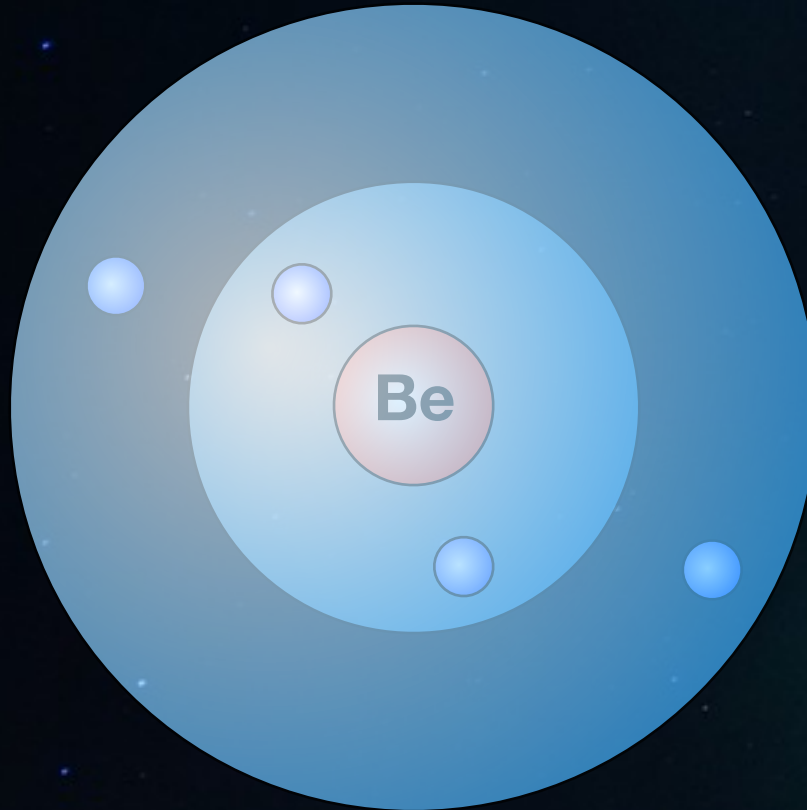


Elektronenkonfiguration: $1s^2$

Das Lithium-Atom



Das Beryllium-Atom

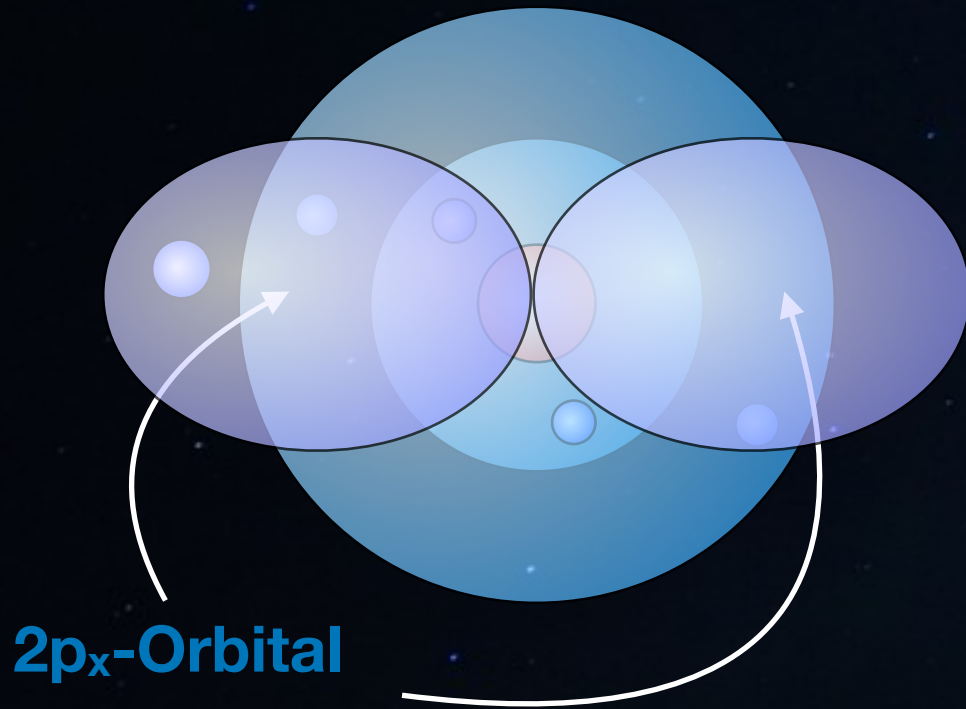


Elektronenkonfiguration: $1s^2 2s^2$

Energieniveau



Das Bor-Atom

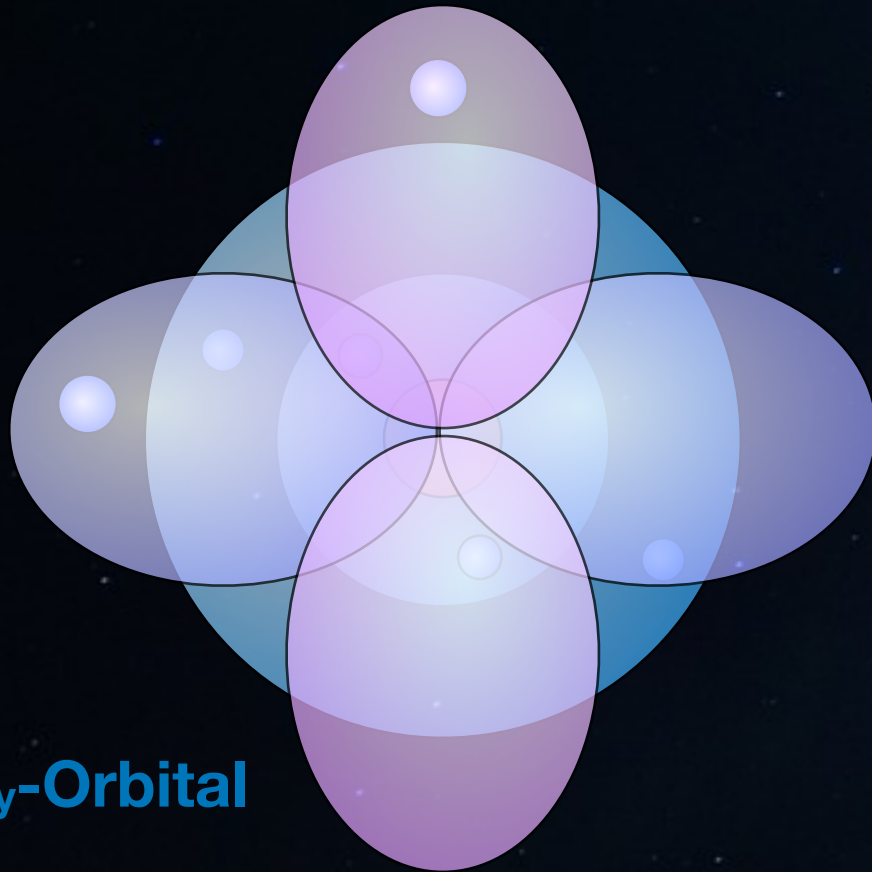


Elektronenkonfiguration:
 $1s^2 2s^2 2p_x^1$

Energieniveau



Das Kohlenstoff-Atom



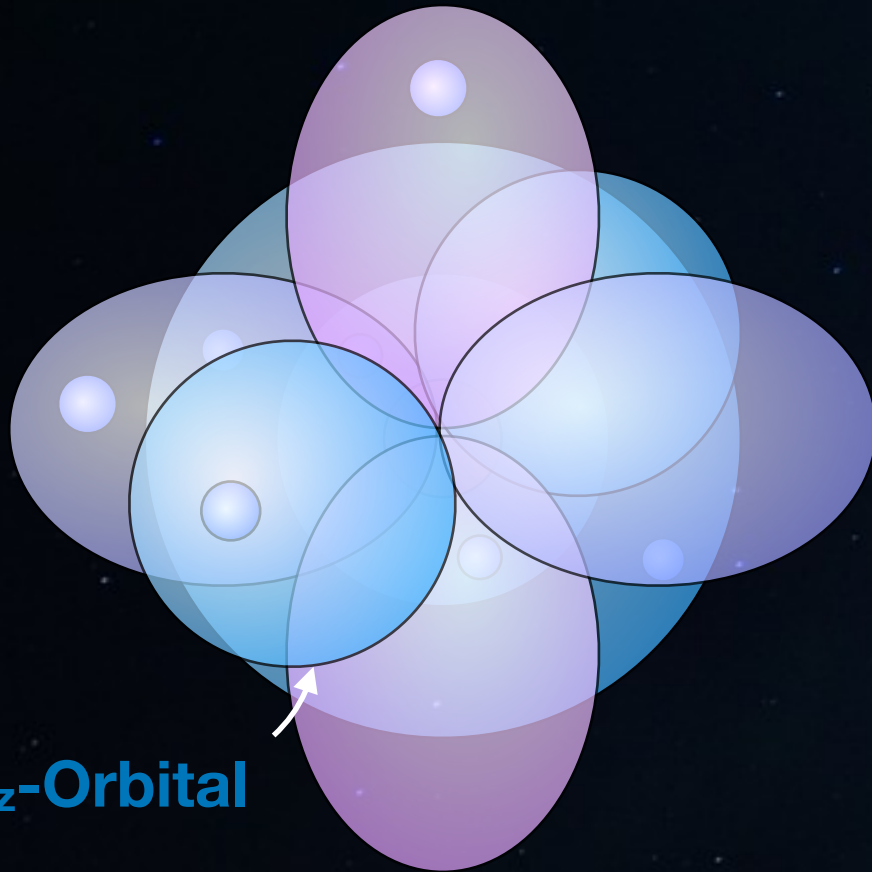
2p_y-Orbital

**Elektronenkonfiguration:
1s² 2s² 2p_x¹ 2p_y¹**

Energieniveau



Das Stickstoff-Atom



2p_z-Orbital

Elektronenkonfiguration:

1s² 2s² 2p_x¹ 2p_y¹ 2p_z¹

Energieniveau

