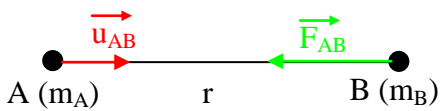


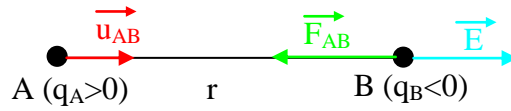
# MECANIQUE QUANTIQUE

- Mécanique de Newton :

$$\vec{F}_{A/B} = -\vec{F}_{B/A} = -G \frac{m_A m_B}{r^2} \vec{u}_{AB}$$



$$\vec{F}_{A/B} = -\vec{F}_{B/A} = q_A \vec{E} = \frac{1}{4\pi\epsilon_0} \frac{q_A q_B}{r^2} \vec{u}_{AB}$$



- Mécanique quantique :

$$E_2 - E_1 = h \cdot \nu = \frac{h \cdot c}{\lambda}$$

