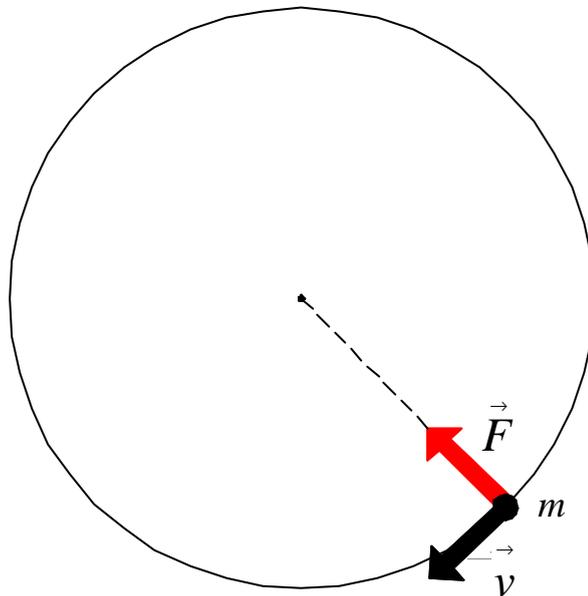


Curvatura

Estudio del movimiento circular

\vec{F} necesaria para cambiar la dirección de \vec{v}



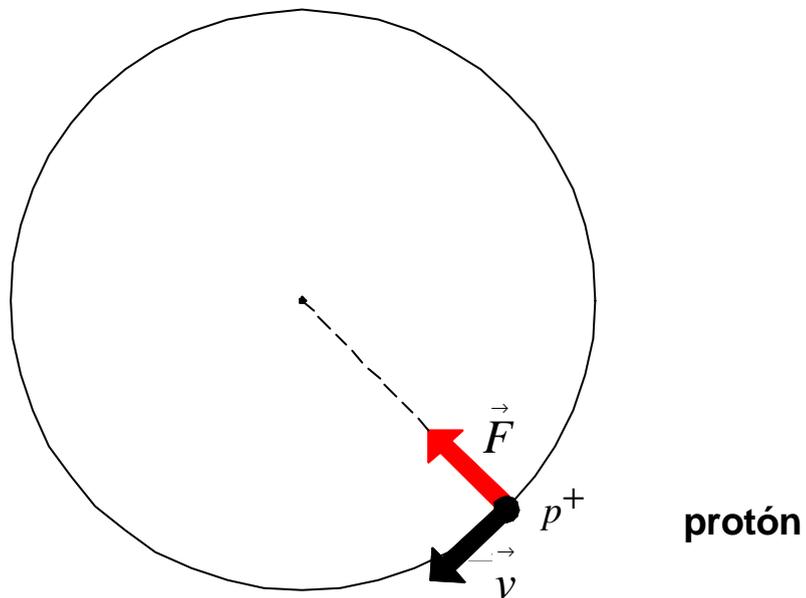
$$\vec{F} = m \cdot \vec{a}$$

$$\vec{F} = m \cdot \frac{d\vec{v}}{dt}$$

Curvatura

Estudio del movimiento circular

\vec{F} necesaria para cambiar la dirección de \vec{v}



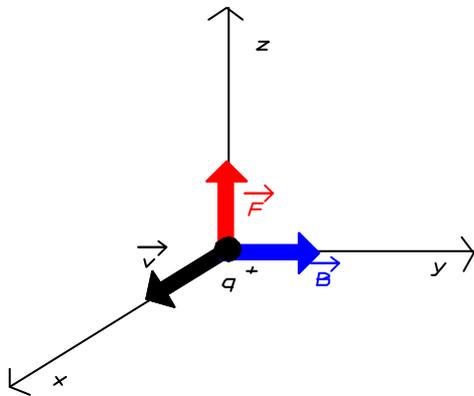
$$\vec{F} = m \cdot \vec{a}$$

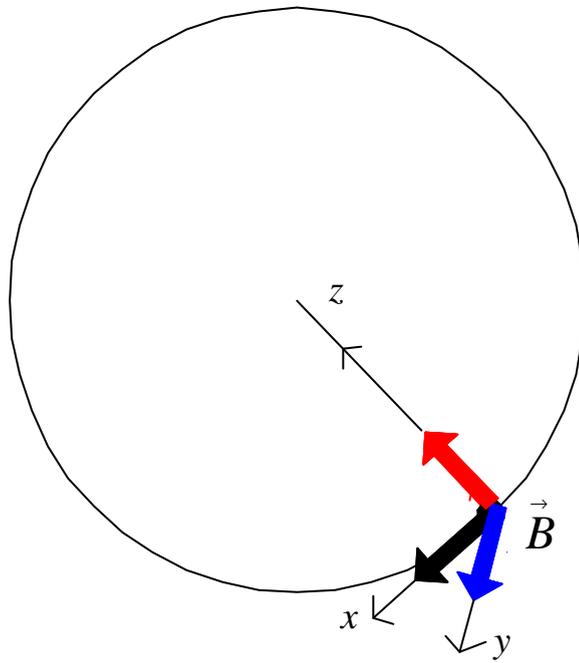
$$\vec{F} = m \cdot \frac{d\vec{v}}{dt}$$

Fuerza de Lorentz

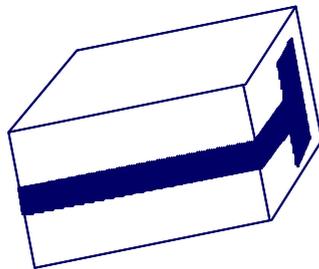
$$\vec{F} = q \cdot (\vec{v} \times \vec{B})$$

↓
protón





$$\vec{F} = q.(\vec{v} \times \vec{B})$$



**Imanes que curvan
la trayectoria**