1. What if the sun would stop shining?
2. What if people could not store energy?
3. What if electrons could not move?

Find arguments against the statement: Energy is a substance.

Find arguments against the statement: Dead things do not have energy.

EXPLAIN: The trick with the ‘magic ring’

EXPLAIN: The trick with the ‘falling water’

EXPLAIN: What happened to the energy of KMnO4 and glycerol?

EXPLAIN: The weird coin.

EXPLAIN: The ‘water-in-glass- trick’

What happens with the energy of the underlined object? Where does its energy go to?

A pendulum is swinging

*Watch the video … and explain what you see.*