

## **HTWW – Week 1 UOI Homework:** **Energy**

**Watch the video and complete the exercises:**

**1. Match the words with their definitions:**

<b>1. Potential energy</b>	<b>A. Energy stored in food and living things.</b>
<b>2. Kinetic energy</b>	<b>B. Energy that comes from the flow of electricity.</b>
<b>3. Mechanical energy</b>	<b>C. It is the motion caused by gravity.</b>
<b>4. Chemical energy</b>	<b>D. Energy that is stored inside an object.</b>
<b>5. Electrical energy</b>	<b>E. It is the sum of potential energy and kinetic energy.</b>
<b>6. Gravitational energy</b>	<b>F. Energy that an object possesses when in movement.</b>

**2. Using the previous words (exercise 1), write the energy that the pictures show:**

