

TEST: ENERGY

1- Complete the chart with the missing words. Then drag and drop the pictures.

TYPES OF ENERGY

_____ENERGY

It is the energy of **movement**.
It includes two types.

_____ENERGY

It depends on the **mass** and
position of an object.



_____ENERGY

It depends on the **mass** and the
velocity of an object.



_____ENERGY

It is the movement of **charged particles** between atoms. We
use wires to transport it and batteries to store it.



_____ENERGY

It is the energy **stored** in a **substance**, such as food, fuels or
batteries. It is released in a reaction.



_____ENERGY

It is related of the
movement of the **atoms** of
an object. It is involved in
two types of **reactions**

_____REACTIONS

Such as **combustion**. They
release heat.



_____REACTIONS

Such as **photosynthesis**. They
absorb heat.



_____ENERGY

It is a type of **wave** caused by **vibrations**. We can **hear** it.



_____ENERGY

It is **electromagnetic radiation** travelling in **waves**. We can **see** only a
small portion of these waves.

