

# NATURAL SCIENCE: Types of energy



1. Draw one line from each energy store to its definition:

Thermal energy

With a chemical reaction

Kinetic energy

Made by vibrations

Chemical energy

In lightbulbs and in things that use  
batteries

Sound energy

It produces heat

Electrical energy

In thing that produces light

Light energy

In moving things

2. LIGHT ENERGY. True or false (Write letter T or F)

\_\_\_ It is the fastest form of energy

\_\_\_ It travels at 400000 km per second

\_\_\_ It travels in one direction

\_\_\_ It is made up of 7 colours: red, orange, yellow, green,  
blue, indigo and violet.

