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| **Form of energy** | **Description** | **Example** |
| light energy | produced by vibrating objects | anything that moves |
| kinetic energy | when an electrical current flows | ski-jumper, aeroplane, bird |
| gravitational potential energy | given off my luminous objects | hot water, living thing, candle burning |
| sound energy | above absolute zero everything has this type of energy | used by computers, toasters, TV's |
| electrical energy | batteries, food and fuel all store this energy, which is then produced in a chemical reaction | radio, guitar string, explosion |
| chemical energy | energy due to the position above ground | rubber band, bouncing ball |
| heat energy | energy due to things stretching | bulbs, candles, the Sun |
| elastic potential energy | energy due to movement | respiration releases this energy |

Cut out the boxes and match the form of energy with the description and an example.