

## Spelling list: Energy and the Future

thermal	<b>Thermal</b> decomposition is the breaking down of a compound using heat.
electrical	A different amount of power is used by different <b>electrical</b> appliances.
kinetic	A motor converts electrical energy to <b>kinetic</b> energy.
nuclear	<b>Nuclear</b> power stations can use plutonium as fuel.
potential	
gravitational	
elastic	My trousers have an <b>elastic</b> waist band.
diagram	An illustration is a picture or <b>diagram</b> that helps to explain something.
proportion	Her head was in <b>proportion</b> to her body.
situations	Magnesium burns a bright white light in certain <b>situations</b> .
efficiency	The factory improved its <b>efficiency</b> .
device	A telephone is a very useful <b>device</b> .
temperature	The <b>temperature</b> in the desert was over 40 degrees.
radiate	
absorb	The hyaline cartilage covers the ends of bones to reduce friction and <b>absorb</b> shock.