

Spelling list: GCSE Physics: Energy 2

Keywords for GCSE Physics

specific	The amount of energy needed to raise the temperature of one kilogram of mass by one degree Celsius is called specific heat capacity.
heat	The amount of energy needed to raise the temperature of one kilogram of mass by one degree Celsius is called specific heat capacity.
capacity	The amount of energy needed to raise the temperature of one kilogram of mass by one degree Celsius is called specific heat capacity .
friction	Friction is the force created when two objects slide past each other.
dissipated	If something has dissipated , it means it has spread or transferred.
wasted	If something has been wasted , it means it has not been used for any purpose.
insulation	Insulation is a layer of material that doesn't conduct heat.
efficiency	Efficiency is the measure of how effectively energy is transferred.
renewable	Energy that can be replenished as it is used up is renewable .
non-renewable	Energy that can't be replenished as it is used up is non-renewable .