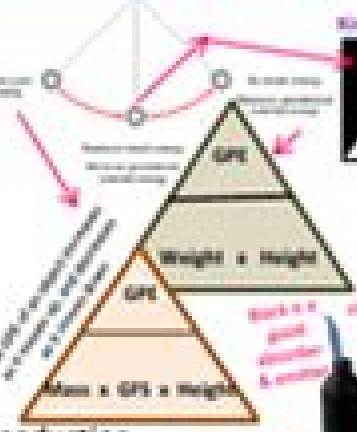


ENERGY CANNOT BE CREATED OR DESTROYED – ONLY TRANSFERRED

CONSERVATION OF ENERGY

In closed systems the total energy remains the same, nothing is lost externally.



ΔT - Insulating material around the beakers
 ΔT - temperature change of the water.
 Control - size of beaker, volume of water, thickness of material, same thermometer, time left for



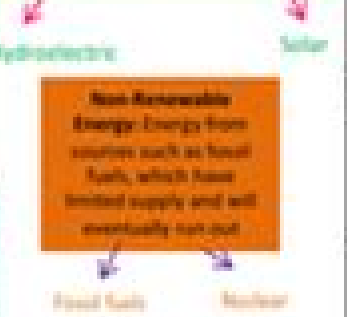
Carbon Neutral: when an organism (e.g. biofuels) takes in as much carbon dioxide from the atmosphere as they release when burned

Prefix	giga	mega	kilo	deci	centi	milli	micro	nano
Symbol	G	M	k	d	c	m	μ	n
Multiplying factor	10^9	10^6	10^3	10^{-1}	10^{-2}	10^{-3}	10^{-6}	10^{-9}

Insulating buildings



Energy demands!!



Efficiency = useful energy out / total energy in

To increase efficiency:
 Lubricate moving parts to reduce friction
 Use low resistance wiring
 Aerodynamic shape to reduce air resistance
 Reduce vibrations of loose parts

Specific Heat Capacity

The amount of energy needed to raise the temperature of 1kg of a substance by 1°C



- Degrees Celsius (°C)
- Kilograms (kg)
- Joules (J)
- Joules per kilogram per degree Celsius (J/kg °C)

Useful = light 60J
 Total = 60+20+10 = 90J
 $60/90 = 0.66$ 0.66 x 100 = 66%

The more powerful an object, the faster the rate at which it transfers energy



Appliance	Power rating
Toaster	1000
Light bulb	100W
Coffee	1000W

Wasted energy = Total power in - useful energy
 efficiency = (useful power out / total power in) x 100

Energy Resource	Process	Advantages	Disadvantages
Wind	Wind turbines rotated using wind, which rotates generators	Renewable, no greenhouse gases	Reliability - wind (lower energy transfer), Wind and noise pollution
Solar	Absorbs solar radiation, heats up water flowing through pipes	Renewable, no greenhouse gases	Reliability - sun (lower energy transfer), Wind pollution
Wave	Flaring generators move up and down harnessing internal generation	Renewable, no greenhouse gases	Reliability - waves (lower energy transfer), Wind pollution
Geothermal	Energy from earth's radioactive substances, heat water which turns turbines/generators	Renewable, no greenhouse gases	Reliability (lower energy transfer), Only in ground
Hydroelectric	Water collected in reservoirs and released downhill to turn a dam, rotating turbines which then drive generators	Renewable, no greenhouse gases	Reliability - sun (lower energy transfer), Wind and noise pollution, loss of habitat
Fossil fuels	Batteries containing turbines control total movement, driving generators	Renewable, no greenhouse gases	Reliability - high rates (lower energy transfer), Wind pollution
Nuclear	Heat, oil or gas burning in power stations, heat water into steam which turns turbines/generators	Reliable, high demand, Transfers higher quantities of energy than renewables, 1000W	Still run out, Release high amounts of carbon dioxide, greenhouse gases and particulates into atmosphere
Nuclear	Using uranium or plutonium rods in controlled reaction, absorbing energy transferred during nuclear reactions	No fossil fuels, More energy transferred per kg than fossil fuels	Radioactive waste, Storage for centuries, leaks/explosions in reactors releases radioactive material

Aqa Gcse Physics Unit 1 Revision Notes

Andrew Catterall



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