

ENERGY RESOURCES

Renewable



non-renewable

■ advantages
 ■ disadvantages

Fossil fuels
 renewable resource
 produces CO₂ (global warming)
 coal produces 80% of electricity in the world
 oil produces 30% of electricity in the world

NON-RENEWABLE ENERGY RESOURCES

Nuclear
 no polluting gas
 produces radioactive waste
 use uranium/plutonium
 nuclear fission
 produces heat

DENSITY ~ a measurement of how much mass there is in a given space.
DENSITY = MASS / VOLUME

the density of an object is 8050 kg/m³ and has a volume of 3.4 m³, what is the mass?

$$8050 = \text{mass} \div 3.4, \quad 8050 \times 3.4 = \text{mass}$$

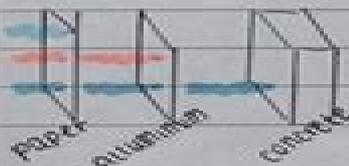
$$\text{mass} = 27370 \text{ kg}$$

A MORE DENSE MATERIAL WILL HAVE MORE PARTICLES IN THE SAME VOLUME WHEN COMPARED TO A LESS DENSE MATERIAL.



RADIO ACTIVITY

Alpha radiation consists of alpha particles. An alpha particle is identical to the nucleus of helium, which is 2 protons + 2 neutrons.



Beta radiation consists of high energy electrons emitted from the nucleus. They form when a neutron splits into a proton and an electron.

Gamma radiation is very short wavelength, high frequency, electromagnetic radiation which is similar to other types of electromagnetic radiation, such as visible light.

Gcse Physics Notes

Yicheng Fang



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