



URANIUM

U

92

238.029



NUCLEAR POWER



Uranium fuels nuclear power plants. 1 kg of uranium-235 produces as much energy as 1.5 million kg of coal.

MILITARY



Dense depleted uranium is used in shielding, aircraft counterweights, and in armour piercing weaponry.

NUCLEAR BOMBS



The first nuclear bomb used in World War II used enriched uranium-235 as its nuclear fuel.