
**AQA A-level DESIGN AND TECHNOLOGY: PRODUCT
DESIGN Paper 1 Technical Principles QUESTION PAPER
JUNE 2023**

electrical insulator - **ANSWER**>>>a material through which charge cannot flow easily

thermal conductor - **ANSWER**>>>a material through which thermal energy flows easily

thermal insulator - **ANSWER**>>>a material through which thermal energy moves slowly

thermal expansion - **ANSWER**>>>the expansion of matter when it is heated

opaque - **ANSWER**>>>impossible to see through; preventing the passage of light

translucent - **ANSWER**>>>Allowing light to pass through

transparent - **ANSWER**>>>Allowing light to pass through

Ferrous - **ANSWER**>>>with iron

Non-ferrous - **ANSWER**>>>containing no iron

Alloys - **ANSWER**>>>mixtures of two or more metals

Thermoplastic - **ANSWER**>>>a material that softens when heated and hardens again when cooled

Thermosetting - **ANSWER**>>>Capable of being permanently hardened by heat and pressure; resistant to the further effects of heat.

Elastomer - **ANSWER**>>>a natural or synthetic polymer having elastic properties

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