

Spelling list: GCSE Design and Technology 1

Key words for GCSE Design and Technology.

energy	Energy is the power generated from physical or chemical resources.
development	Development is the process of developing a product or system.
motion	Motion is the controlled movement of mechanisms.
materials	Materials are the matter from which things are made.
technology	Technology is the application of knowledge for practical purposes.
product	A product is an article or substance that is made for sale.
industry	Industry is the economic activity of processing materials and manufacturing goods.
user	A user someone who operates or uses something.
sustainability	Sustainability is the a preservation of natural resources.
electronic	Electronic systems are designed to carry out a specific function.
systems	Electronic systems are circuits of different components.
properties	The properties of a material are its characteristics, quality, and attributes.
mechanism	A mechanism is a series of parts that work to control motion in a specific way.
commercial	Commercial means to do with commerce, e.g. trade and business.
torque	Torque is a measure of rotational force.