

Is electricity physics or chemistry



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Laws of thermodynamics , Definition, Physics, & Facts , Britannica

Laws of thermodynamics, four relations underlying thermodynamics, the branch of physics concerning heat, work, temperature, and energy and the transfer of such energy. The first and ...

Conductivity , Electricity, Resistance & Ohm's Law , Britannica

Electrical conductivity is the current or the quantity of electricity passing per second through a similar slab when the potential gradient is unity, and it is the reciprocal of the resistivity.

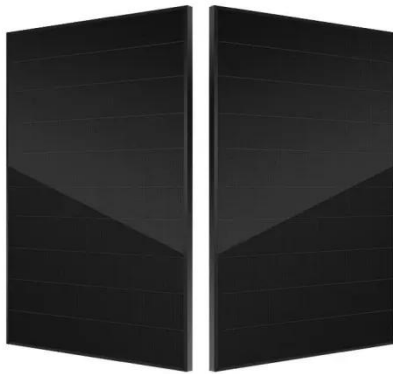


Energy , Definition, Types, Examples, & Facts , Britannica

Energy and power, while closely related, are distinct concepts in science, each with its unique characteristics and applications. Energy is fundamentally the capacity to perform work, whereas ...

Magnetism , Definition, Examples, Physics, & Facts , Britannica

It can be an electric current in a conductor or charged particles moving through space, or it can be the motion of an electron in an atomic orbital. Magnetism is also associated with elementary ...



Electric current , Formula & Definition , Britannica

Electric current in a wire, where the charge carriers are electrons, is a measure of the quantity of charge passing any point of the wire per unit of time. In alternating current the motion of ...

Electric charge , Properties, Examples, Units, & Facts , Britannica

An important aspect of electromagnetism is the science of electricity, which is concerned with the behaviour of aggregates of charge, including the distribution of charge within matter and the ...



Electricity , Definition, Facts, & Types , Britannica



Electricity, phenomenon associated with stationary or moving electric charges. Electric charge is a fundamental property of matter and is borne by elementary particles. In electricity the ...

Physics , Definition, Types, Topics, Importance, & Facts , Britannica

Physics, science that deals with the structure of matter and the interactions between the fundamental constituents of the observable universe. Its scope of study encompasses not only the ...



Heat , Definition & Facts , Britannica

The energy required to melt a solid to a liquid is called the heat of fusion, and the heat of sublimation is the energy necessary to change a solid directly to a vapour, these changes also taking ...

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