

A radical new theory rethinks how the Universe began, using only gravity and quantum physics, no speculative fields or assumptions required. If confirmed, it could reshape our understanding of cosmic origins.

Latent heat is the heat required to transform a solid into a liquid or vapour phase. It is known by several names depending on its phase, such as the heat of condensation, the heat of vaporization, and so on. It can also refer to ...

Understanding specific heat capacity GCSE worksheet on specific heat capacity. Students use their understanding of specific heat capacity to explain why you burn your mouth on cheese when eating pizza. This ...

Latent heat, energy absorbed or released by a substance during a change in its physical state (phase) that occurs without changing its temperature. The latent heat is normally expressed as the amount of heat (in units of joules ...

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 behavior of objects under the action ...

Sound, a mechanical disturbance from a state of equilibrium that propagates through an elastic material medium. A purely subjective, but unduly restrictive, definition of sound is also possible, as that which is perceived by ...

Thermodynamics, science of the relationship between heat, work, temperature, and energy. Thermodynamics deals with the transfer of energy from one place to another and from one form to another. The key concept is that ...

Rechargeable lithium (Li)-ion batteries (LIBs) have become the dominant energy carriers for modern urban traffic ranging from e-scooters to electric vehicles, due to their high specific ...

Specific energy physics



Specific energy physics

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