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in science work is the energy transferred to or from an object via the application of force along a displacement in its simplest form for a constant force aligned with the direction of motion the work

4 days ago work in physics measure of energy transfer that occurs when an object is moved over a distance by an external force at least part of which is applied in the direction of the displacement

jul 23 2025 thus work done by the force is equal to the multiplication of magnitude of the force and distance moved by the box in the direction of the force work is a scalar quantity which means work

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the definition of work in physics reveals its relationship to energy whenever work is done energy is transferred for a work to be done in a scientific sense a force must be

exerted and there must be

there are three key ingredients to work force displacement and cause in order for a force to qualify as having done work on an object there must be a displacement and the force must cause the

mar 16 2025 in physics work represents a type of energy work is done when a force acts on something that undergoes a displacement from one position to another forces can vary as a

work in physics is a measure of energy transfer that occurs when an object is moved over a distance by an external force for work to be done some part of the force must act in the direction of the

in physics work is a measure of the energy transferred to or from an object using a force acting on the object as it moves through a distance it s important to understand that work is only done when a

discover the concept of work in physics its formula units and key differences from energy and power

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