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In physics, work is done on an object when energy is transferred to the object. In other words, work is done when a force acts on something that undergoes a displacement from one position to another. Forces can vary as a function of position, and displacements can be along various paths between two points.

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### PHYSICS IGCSE 2012 EXAM REVISION NOTES

Work, Energy, Power Chapter 7 in a nutshell Work is Force times Distance. The change in Kinetic Energy is equal to the work. Power is Work per unit time. New Concept: Kinetic Energy Table 7-1 Typical Values of Work Work is force times distance...but! Force in direction of motion is what matters...

### Work, Energy, Power - Physics Main - Physics

7. Work and Energy. 7-1 Work Done. by. Forces. An extremely important concept that has been developed in physics is that of the work done on a body bythe action of some external agent which exerts a force on this body and produces motion. For example, whenever someone lifts a body, he does work by exerting a force upward on it and moving it upward.

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