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mechanical phenomenon whereby

oscillations occur about an equilibrium

point. The word comes from Latin vibrationem

("shaking, brandishing"). The oscillations

may be periodic, such as the motion of a

pendulum" or random, such as the

movement of a tire on a gravel road..

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motion of a tuning fork, the reed in a

woodwind instrument or ..., In physics, a

phonon is a collective excitation in a periodic,

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