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Materials Science Forum Inelastic Properties. Dislocation Dynamics and Inelastic Properties of Solids. Authors: Jan Kratochvíl

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( On the inelastic behavior of solids This fact has been well recognized in the material science and Inelastic behavior of materials

<http://www.sciencedirect.com/science/article/pii/S0749641996000496>

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most solid materials exhibit elastic behaviour, The mathematical theory of elasticity and its application to engineering mechanics is concerned with the

<http://www.britannica.com/science/elasticity-physics>

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<http://meche.mit.edu/people/?id=11>

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Hooke's Law, elastic and plastic behaviour (Note: Plastic behaviour is sometimes called inelastic behaviour.) Behaviour of Solids. You are here.

<http://www.s-cool.co.uk/gcse/physics/forces-moments-and-pressure/revise-it/behaviour-of-solids>

Solid objects will deform In engineering, the amount of elasticity of a material is determined by Linear elasticity describes the behavior of such materials.

[http://en.wikipedia.org/wiki/Elasticity\\_\(physics\)](http://en.wikipedia.org/wiki/Elasticity_(physics))

Abstract. Recently, Wineman and Rajagopal [1990] On a Constitutive Theory for Materials Undergoing Microstructural Changes, Arch. Mech., 42, 53 and Rajagopal

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