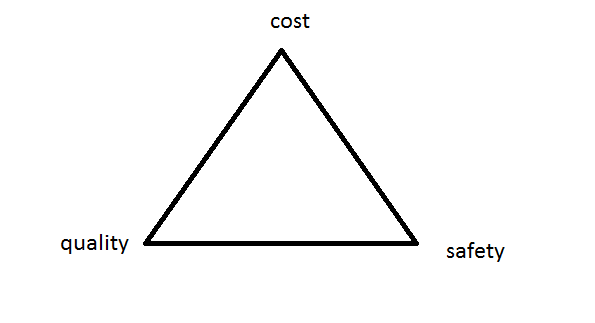
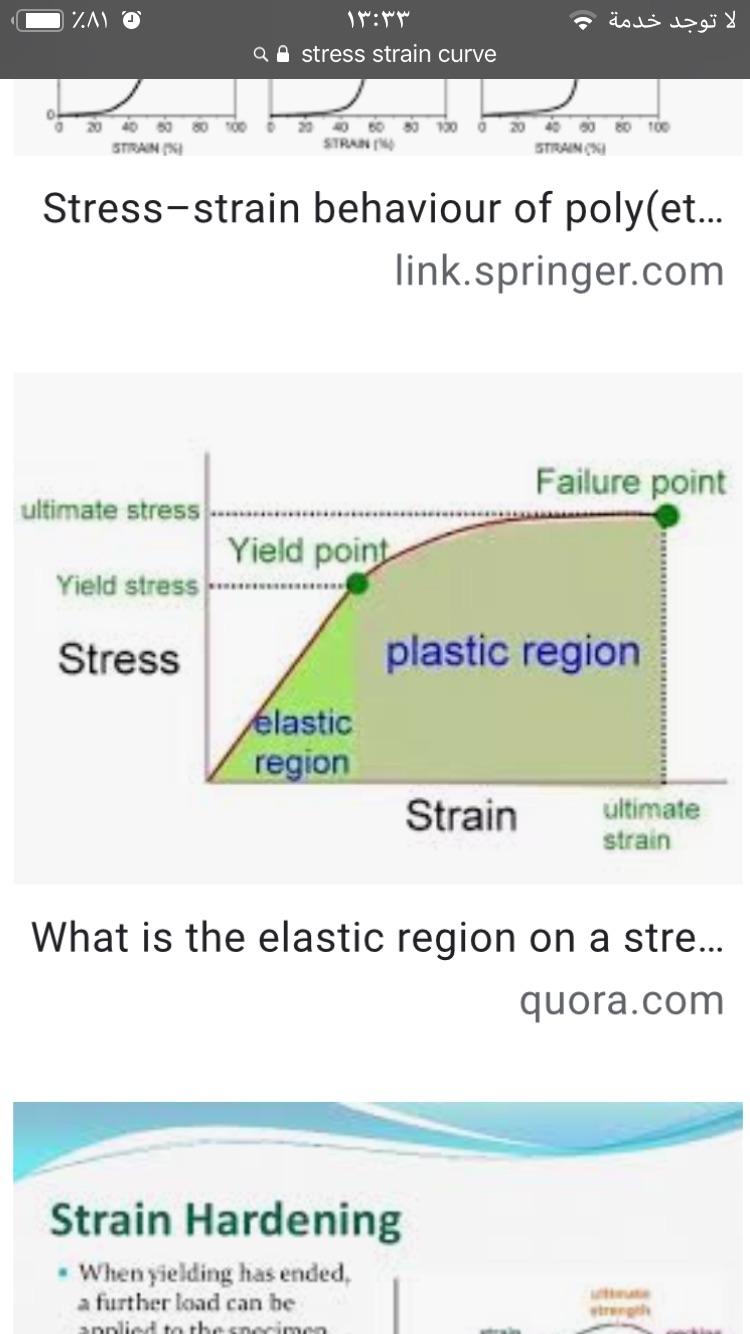
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Properties are the way the material responds to the

environment and external forces.

**Stress vs strain curve**

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