

#Jenny



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#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

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**Materials Engineering Concepts**

Stress-strain behavior of plastic materials: (a) example of loading and unloading, (b) elastic-perfectly plastic, and (c) elastoplastic with strain hardening.

- When unloaded, rebound is parallel to the linear portion with some plastic deformation. (Stretched bonds return, rearrangement does not.
- When reloaded, follows the rebound line and then original curve.
- Strain hardening
  - Stress increases during plastic deformation.
  - Reloading returns to previous peak stress.

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