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### ***Introduction to Materials Science and Engineering***

***Toughening of Glass: Ion-Exchange*** Toughening of Glass Ion-exchange.

### ***Enhancing Fracture Resistance***

***Ductile to Brittle Transition*** Charpy Impact Test Ductile to brittle transition temperature.

***Fatigue*** Fatigue Cyclic Stress S-N Curve.

***Toughening of Glass: Tempering*** Toughening of Glass Tempering of Glass.

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**Stress Concentration** Stress concentration ahead of a crack tip  
Crack tip radius Distance from the crack tip.

**Role of Crack Size** Paper experiment Higher stiffness results in higher fracture stress.

**Ductile and Brittle Fracture** Brittle Fracture Ductile Fracture.

**Fracture** Why did Titanic Sink? Balloon Experiment Bicycle tube failure.

**Creep Mechanisms** Deformation mechanisms at high temperature  
Cross slip of screw dislocations Climb of an Edge Dislocation  
Diffusion Creep Grain ...

**Introduction to Materials Science and Engineering**

**Introduction to Materials Science & Engineering {Texas A&M: Intro to Materials (MSEN 201)}**

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**Materials Science**

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