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Applications. 2th, 2024.

Unit 7: Properties And Applications Of Engineering

Materials1 Know The Structure And Classification Of

Engineering Materials 2 Understand Material Properties

And The Effects Of Processing On The Structure And

Behaviour Of Engineering Materials 3 Be Able To Use

Information Sources To Select Materials For

Engineering Uses 4 Understand About The Mo 4th,

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Engineering•Chemical Engineers Must Be Aware Of

The Issues So That The Relevant Information May Be

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MATERIALSMaterials Scientists Learn About These

Mechanical Properties By Testing Materials. Results

From The Tests Depend On The Size And Shape Of

Material To Be Tested (specimen), How It Is Held, And

The Way Of Performing The Test. That Is Why We Use Common Procedures, Or Standards. The Engineering Tension Test Is Widely Used To Provide Basic Design Information On The Strength Of Materials And As An ...

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