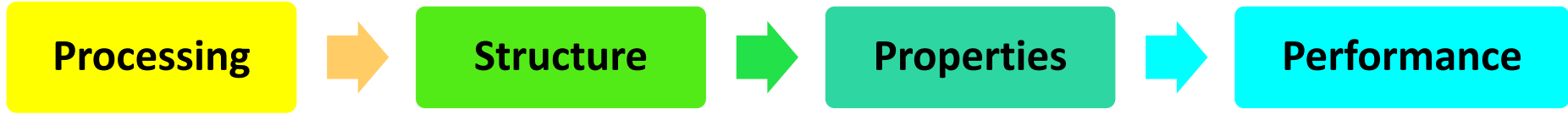


Enrichment Program for Gifted Learners (EPGL)

Engineering Materials –
Session 1 General Introduction
Session 2 Metals
Session 3 Polymers



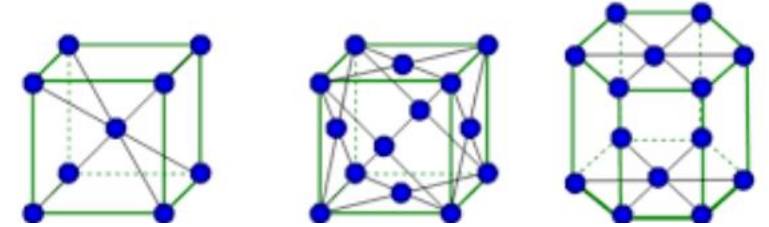
The **core** of engineering materials is the **correlations** among **these four factors**



Ferrous alloys



Properties



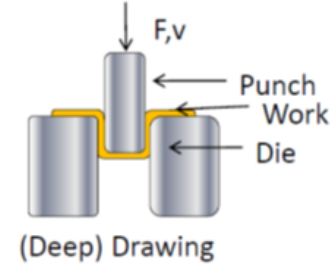
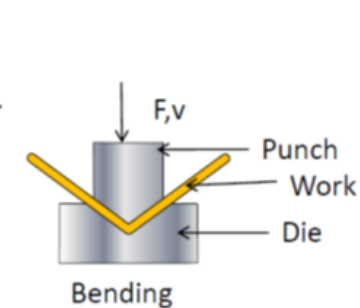
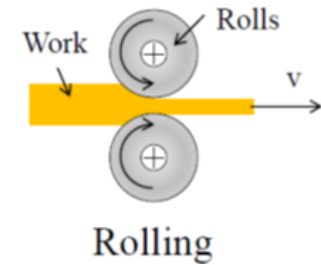
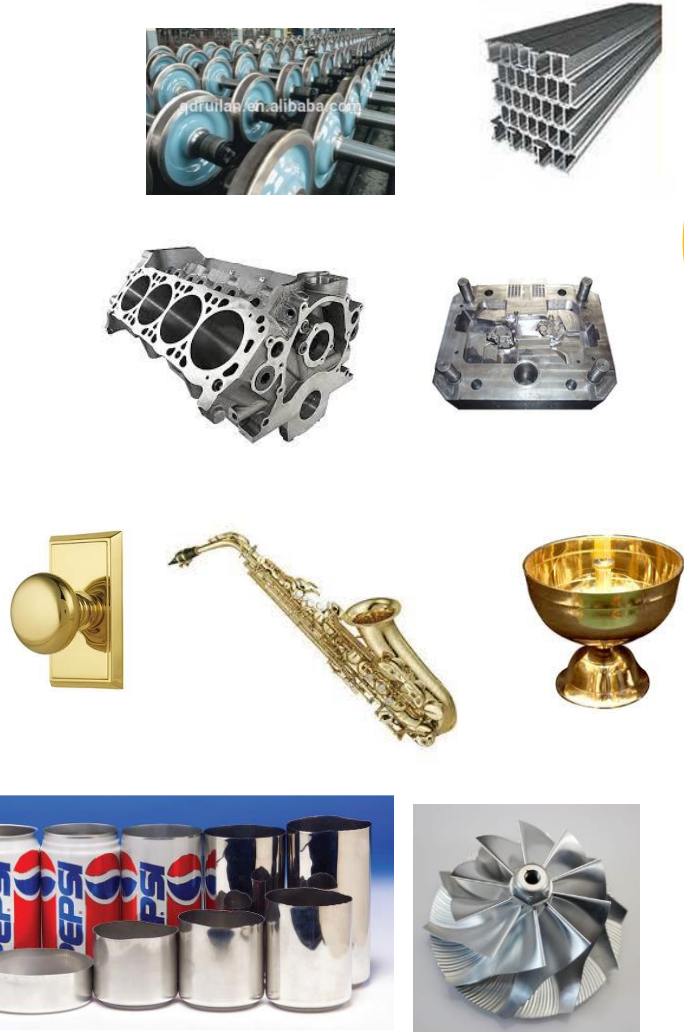
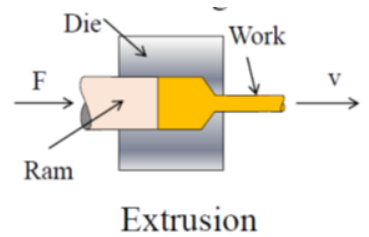
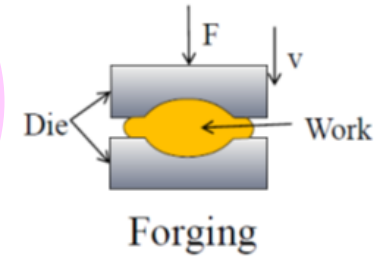
Non-ferrous alloys

Applications



Metals

Fabrications



The **core** of engineering materials is the **correlations** among **these four factors**

