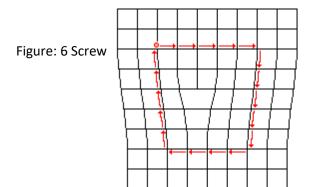
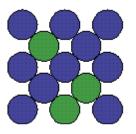
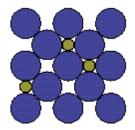


Figure: 5 Edge Dislocation





**Figure: 2 Substitutional Impurities** 



**Figure: 3 Interstitial Impurities** 

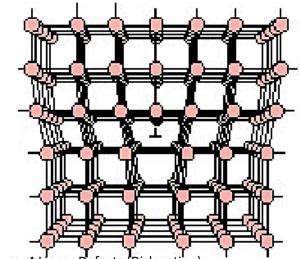


Figure: 4 Linear Defects (Dislocation)

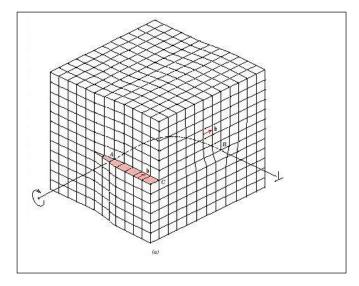
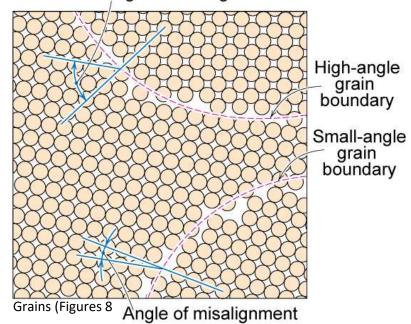


Figure: 7 Mixed

## Angle of misalignment



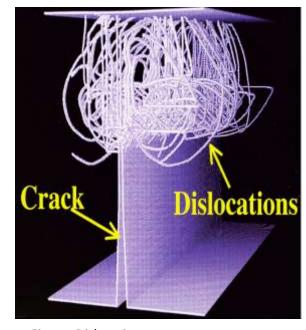


Figure: Dislocations

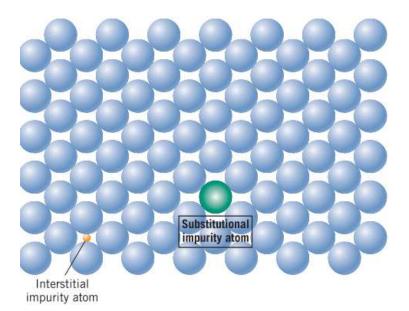


Figure: Combination of figures 2 and 3