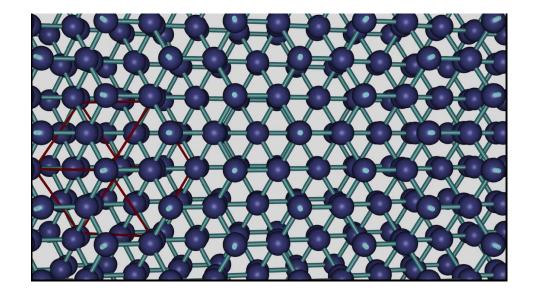
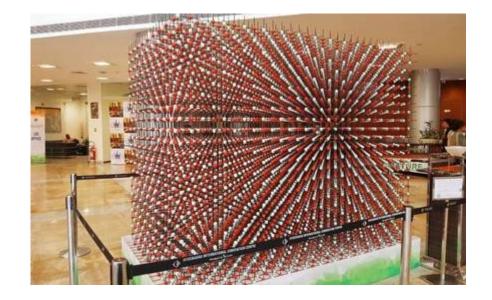
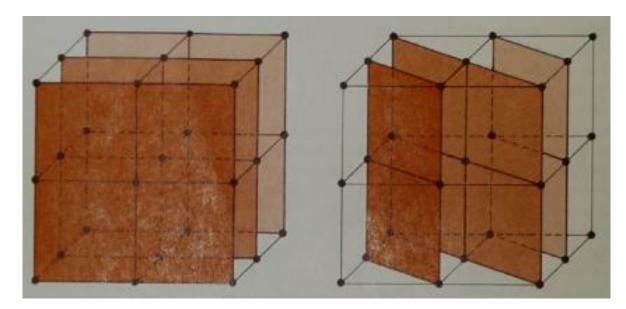
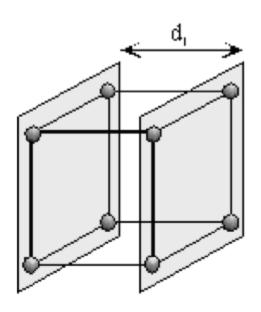
## Most Solids are Made Up of Regular Arrays of Atoms: Crystal

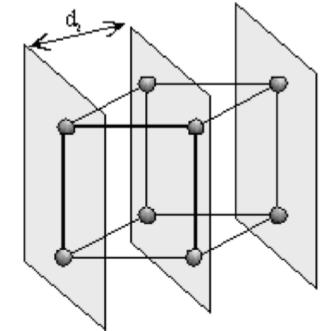


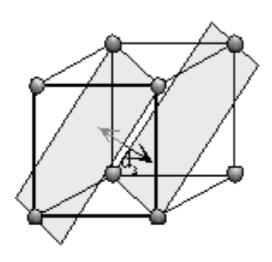


## **Bragg Diffraction Planes**









## **Bragg Diffraction Condition**

