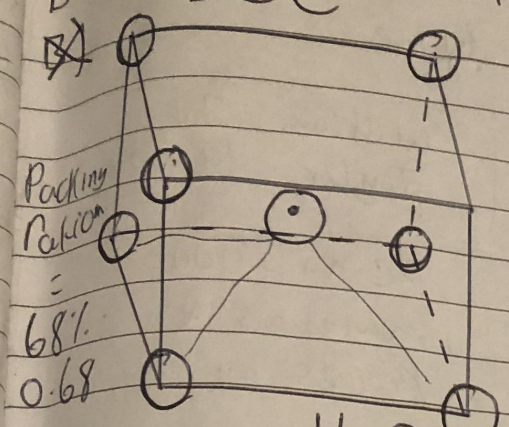
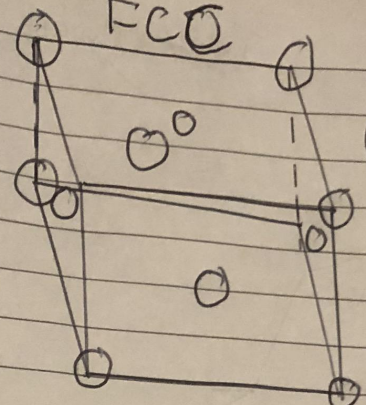


BCC

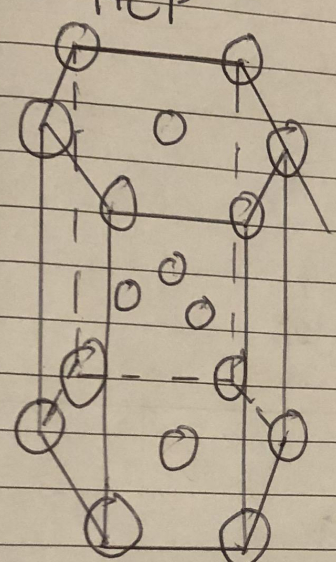
Key = $\bigcirc$ = Atom



FCO



HCP



William Jake Taylor
1909829
ACMA4000
materials & processing

At 1800 degrees the material will be in a liquid state.

At 1650°C the material will change into a β Ti phase with a bit of liquid

At 800°C the material will be between a β Ti and α Ti phase

At 600°C the material will change to a α Ti phase.