

"Amorphous Materials"

Class # _____ Name _____

1. Explain recalescence phenomena during solidification. (3 points)

3. Explain good glass former using schematic diagram for nucleation and growth rates depending on temperature. (3 points)

2. Of what importance is the angle of a mould-wall crack in nucleation? (3 points)

4. Compare the condition with high GFA between oxides and metallic alloys in structural aspect. (3 points)

*** Suggestion for class or request for personal conversation:**