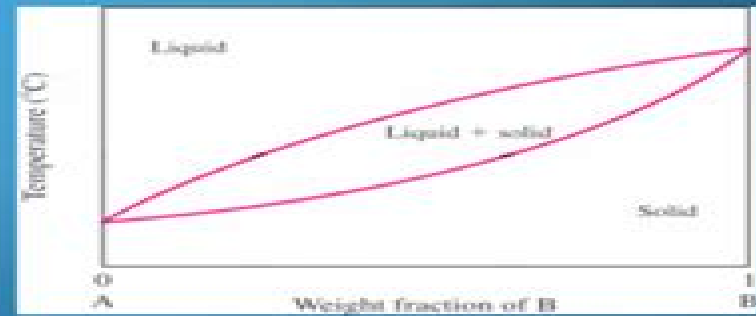
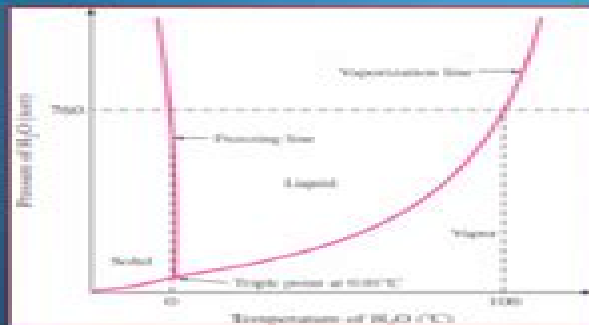


Chapter 9

Phase diagrams



Chapter 8 Phase diagrams

1

Introduction

เฟส (Phase) บริเวณที่มีโครงสร้างหรือองค์ประกอบที่แตกต่างจากบริเวณอื่นๆ

เฟสไดอะแกรม (Phase diagrams) กราฟที่แสดงถึงเฟสต่างๆ ที่มีอยู่ในวัสดุ ณ สภาวะหนึ่ง เช่น อุณหภูมิ ความดัน

- ไม่มีการเปลี่ยนแปลงเทียบกับเวลา เนื่องจากทำในสภาวะสมดุล (สภาวะเป็นตัวยาวอย่างช้าๆ)
- ใช้เพื่อศึกษาและทำนายพฤติกรรมของวัสดุ

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IM Harris



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