

Thermodynamics Lab Rotation

Group	Student Name
A	سارة الصفيان
	أمجاد العتيبي
	هاجر با وزير
	سارة الغامدي
B	مها آل الشيخ
	آمنة العنزي
	حسناء الدوسري
	خلود نظيف

Experiments:

- 1-Linear thermal expansion of solids
- 2- Viscosity
- 3- The specific heat of solids
- 4- The equivalence of the transfer of energy by electricity and heat
- 5- Thermal expansion of liquids
- 6- Heat conduction of metal
- 7- Vapour pressure of water and temperature at equilibrium
- 8- Sterling engine
- 9- Boyle's

	Exp. 1	Exp. 2	Exp. 3	Exp. 4	Exp. 5	Exp. 6	Exp. 7	Exp. 8	Exp. 9
Week 2	A&B								
Week 3		A	B						
Week 4		B	A						
Week 5				A	B				
Week 6				B	A				
Week 7						A	B		
Week 8						B	A		
Week 9								A	B
Week 10								B	A
Week 11	Revision								
Week 12	Final								

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