



وزارة التربية
التوجيه الفني العام للعلوم
اللجنة الفنية المشتركة للفيزياء

Physics Syllabus Distribution for grade 11 - Academic

توزيع منهج الفيزياء بالانجليزي
الصف الحادي عشر
الفترة الدراسية الثانية
للعام الدراسي ٢٠١٦/٢٠١٧

Year 2016-2017

[theSecond period of study:-](#)

Name & No. Unit	Name & No. part	Lessons	Subject	Period Number	Sum	Month	Sum			
Unit two Matter and heat	one Heat	١-١	Heat and thermal equilibrium	٢	10	January , February	9			
		٢-١	Thermal measurements	3						
		٣-١	Thermal expansion	3						
	Two HEAT AND CHANGE OF STATE	١-٢	Evaporation and condensation	2	٧	February , March	13			
		٢-٢	Boiling and freezing	٢						
		٣-٢	Energy and chnge of state	3						
	There Heat Transfer And Thermo Dinamic	١-٣	Conduction,Convecti on And Radiation	Commentator						
		٢-٣	Thermodynamics							
	Unit there Electricity and magnatism	one Electricity	١-١	Electric fields and electric field lins				3	7	April
٢-١			Capacitors	٢						
٢-١			Capacitors	١						
Two Magnatism		١-٢	Magnet And Magnetic Field	Commentato r				٢		
		٢-٢	Electric current and magnetic fields	١ ٢						
Unit fourth Lights	Light proprities	١-١	Proparities of light	٣		٨				
	Reflection and Refraction on plane Surfaces	٢-١	Reflection and Refraction on plane Surfaces	٤						
	Refraction on Spherical Surfaces Lenses	٣-١	Refraction on Spherical Surfaces Lenses	commentator	٢					
Total period of Second term					٢٥		٣٥			