

Delivery Plan (Weekly Lab. Syllabus)

المنهاج الاسبوعي للمختبر

	Material Covered
Week 1	Safety in laboratory, laboratory tool , How to write a scientific report
Week 2,3	Measurement of the density by pycnometer and hydrometer
Week 4,5	Extraction of heavy oils from water
Week 6,7	measurement Surface tension
Week 8.	measurement refractive index
Week 9	Viscosity measurement
Week 10.1	Find the calorimeter constant
Week 11,12	the molecular weight of a volatile liquid using the Dumas method
Week 13	solubility
Week14	Preparatory week before the final Exam
Week15	final Exam