

PHY 2054L

Central Campus Lab Schedule

Jan 2019

<http://browardcentralscience.org>

<u>Thursday</u>	<u>Topic</u>
Jan 10	Introduction and Safety
Jan 17	Introduction to Circuits and Circuit Elements
Jan 24	Current and Voltage in a Resistor
Jan 31	Resistors in Series and Parallel
Feb 7	Voltmeters and Ammeters
Feb 14	The Electric Field and Equipotentials
Feb 21	NO LAB
Feb 28	Measurement of Capacitance
Mar 7	NO LAB
Mar 14	The Oscilloscope
Mar 21	RC Time Constant
Mar 28	Measurement of e/m
Apr 4	Measuring the Refractive Index
Apr 11	Measuring the Wavelength of Light
Apr 18	The Photoelectric Effect