

Valencia College

Physics Laboratory Schedule

Fall Term 2022

Phy 1007C

CRN 13286

Prof. Jeremy Barton

CRN 16611

**All Experiments will be conducted in person at the West Campus Physics Lab
Building 2 – Room 209**

Assigned Experiments

		Begin day	Due day
	Orientation Week	Aug 22	Aug 25
M4a	Measurements	Aug 29	Sep 8
M9c	Free Fall Acceleration	Sep 6	Sep 15
F5a	Pressure & Volume	Sep 19	Sep 29
F9a	Fluid Mechanics & Bernoulli's Principle	Sep 26	Oct 6
T4a	Thermal Expansion	Oct 10	Oct 20
S7a	Measuring Sound Speed by Air Column Resonance	Oct 17	Oct 27
E4a	Simple D. C. Circuits	Oct 31	Nov 10
E5a	Resistivity of Different Materials	Nov 7	Nov 17
A5a	Line Spectra and Energy	Nov 14	Dec 1

The Physics Lab will open for conducting experiments Monday Aug 29th, 2022.
The Open Lab hours are from **10:00 a.m. to 8:00 p.m. Monday thru Thursday**.
The Lab is closed on Friday, Saturday and Sunday.
The Lab will also be closed the following dates: Sep 5th, Nov 21st – Nov 24th
The last day the Lab is open is Thursday Dec 1, 2022.