

Index of Speed of Light Directory

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SpeedofLight_Index.PDF	Index of http://www.nhn.ou.edu/~johnson/Education/Juniorlab/C_Speed/
C-SupplementF2002.pdf	Discussions of the measurement of the speed of light from Introductory Physics texts.
Historyof_c_F2002.PDF Historyof_c_F2002.ppt	Presentation on the measurement of the speed of light up to the present.
NBS_SpeedoLight.pdf	Short article entitled "Speed of Light From Direct Frequency and Wavelength Measurements"
Pasco9261.pdf	Pasco Instruction Manual and Experimental Guide for the Pasco Speed of Light Apparatus.
SpeedofLight_c_F2002.PDF	Junior Lab Handout for speed of light.
SpeedofLight_Hints_F2002.PDF	Helpful hints from Fall 2002, but still applicable today.
C_ErrorSources_S2004.doc	Discussion of sources of error
C_Error_F2003.xls	Tabulation of errors
SpeedofLight_Hints_S2004.doc	Hints for experiment
C_Speed_F2003.xls	Example spreadsheet for experiment
Pasco-diagrams.ppt	Diagrams of Pasco set-up
c_HistoricalAccuracy.xls	