

THE NATURE OF LIGHT

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Supplementary Material for
PHY1308 (General Physics -
Electricity and Magnetism)

ANNOUNCEMENTS

- Homework 11:
 - Due today by 5pm (covers remainder of CH27)
- Next Exam
 - Friday, in class (Chapters 26-27)
 - I will be away next week on Thur. and Fri. (substitute exam proctors will be here on Friday)
 - Extra Office Hours! Mon: 2-4, Tue: 1-2:30, Wed: 1-2:30
 - Review Session: Tuesday Night, 7pm, FS157

GALILEO GALILEI

1564-1642



Considered the first "modern scientist," Galileo combined mathematics with observation and argued that this was the way to understand the natural world.

He perfected the telescope and observed that the earth could not be the center of the universe. He was tried and convicted by the Inquisition for heresy and was placed under house arrest for the remainder of his life. *He died the year before Isaac Newton was born.*