INDUCTORS IN CIRCUITS

Prof. Stephen Sekula 11/10/2010 Supplementary Material for PHY1308 (General Physics -Electricity and Magnetism)

ANNOLINCEMENTS

Homework 11:

- · Due Monday by 5pm
- · Covers remainder of CH27

· Next week:

- 1 lecture on the nature of light
- · Begin optics (last topic of course!)

Next Exam

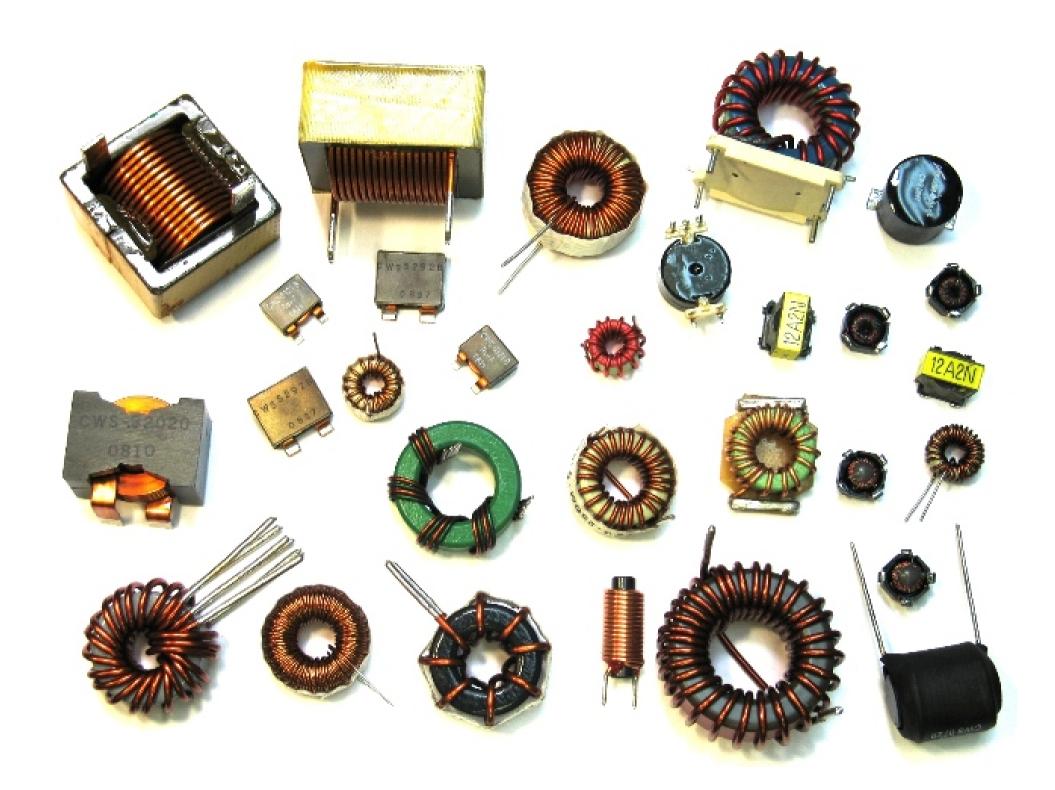
- November 19, in class
- · Covers Chapters 26-27 (magnetism)

EXTRA CREDIT #4

Special Topics

- I will devote about 1 lecture at the very end of the course to "special topics" of your choosing
- · Topics must be within physics but can be anything
- Extra Credit:
 - 5 points on the next exam for submitting a special topic suggestion
 - Required: a one-sentence description of the topic and one paragraph explaining why others in the class should learn about it
 - 5 more points if I choose your topic.
 - Multiple submissions on the same topic yield 5 additional points for all who suggest it, if it's chosen.

Submissions due by 9am Nov. 19





http://www.youtube.com/watch?v=Sq9KBX5OxJg