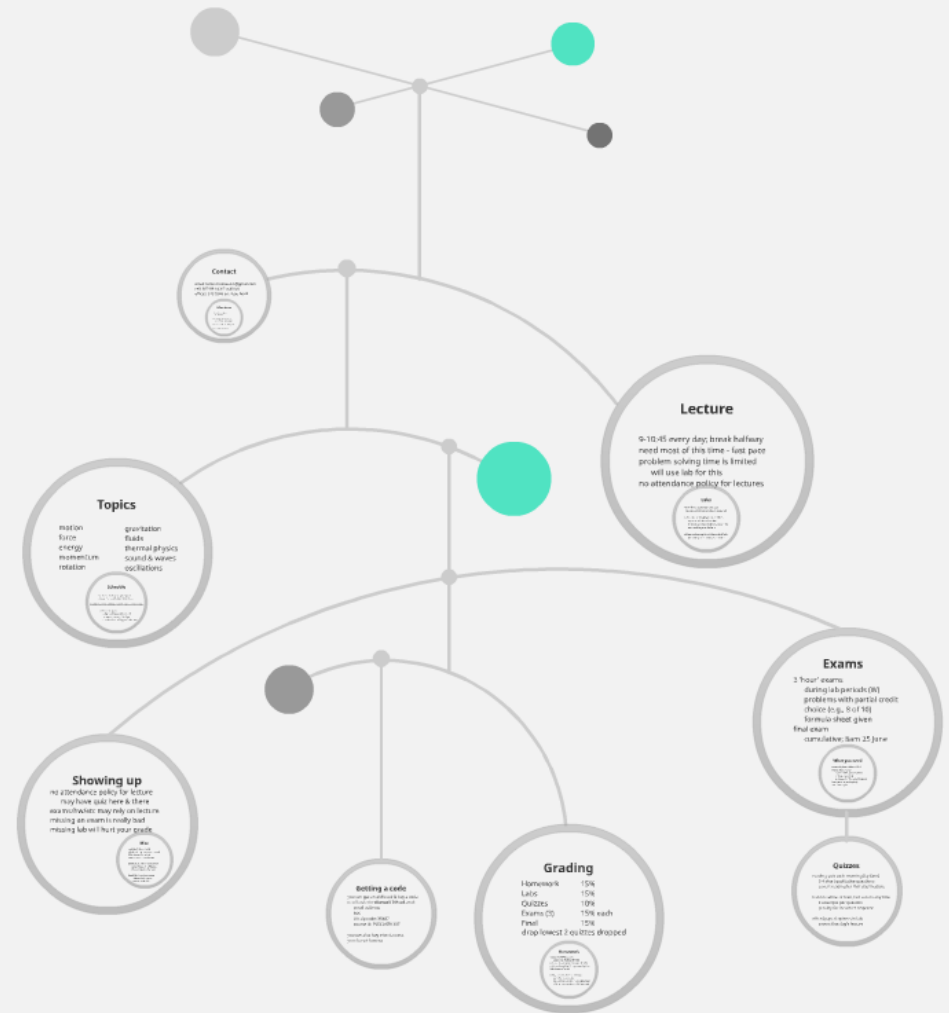
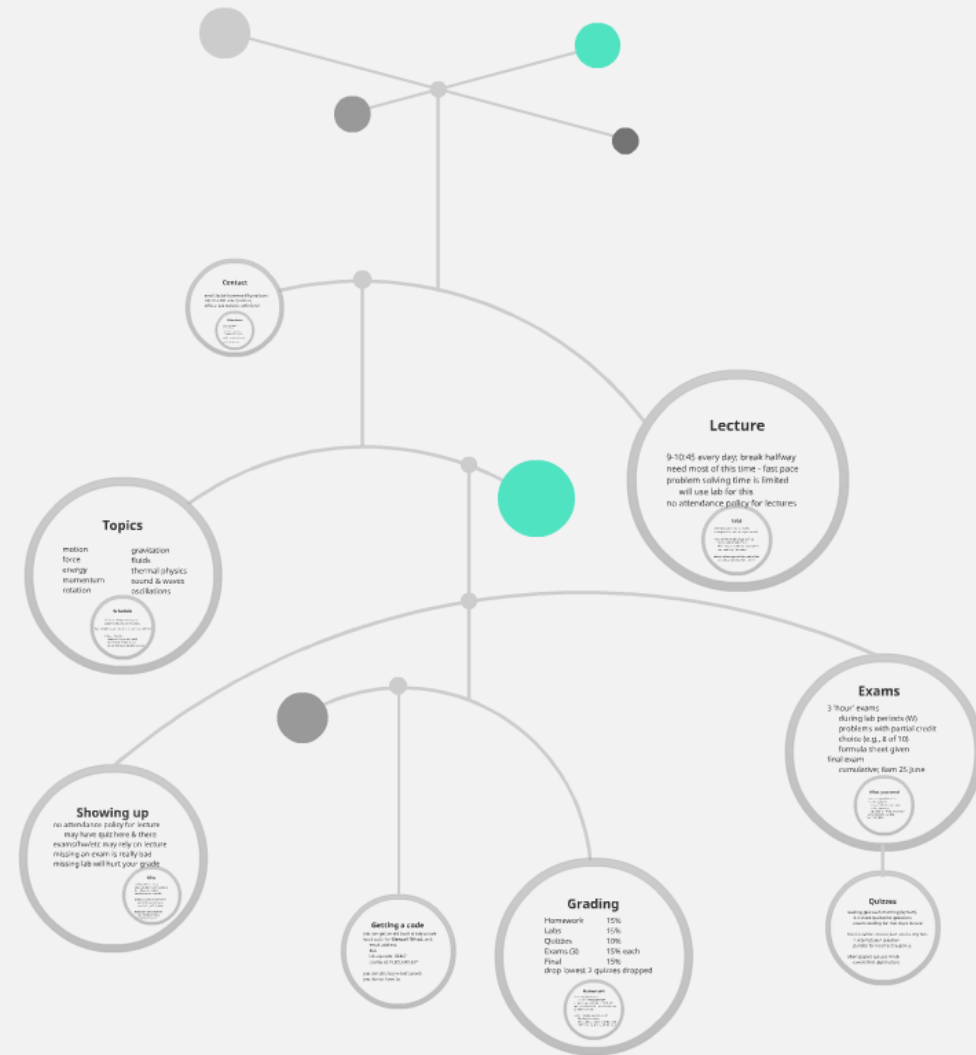


PH101 / LeClair



PH101 / LeClair



Contact

email: leclair.homework@gmail.com

cell: 857-891-4267 (call/txt)

offices: 323 Gallalee, 2050 Bevill

Office hours

11-12 in 323 Gallalee

1-2 in 2050 Bevill

other times by appointment
(call/txt/email to arrange)

email & txt questions always OK

meet TAs on Wednesday

Office hours

11-12 in 323 Gallalee

1-2 in 2050 Bevill

other times by appointment
(call/txt/email to arrange)

email & txt questions always OK

meet TAs on Wednesday

Lecture

9-10:45 every day; break halfway
need most of this time - fast pace
problem solving time is limited
will use lab for this
no attendance policy for lectures

Labs

M-W-Th 12-2:50, Gallalee 203
mostly tied to current day's material

intro can be lengthy (esp. at first)
try to read ahead of time
if need be, read it when you arrive
no need to print before

often a short quiz at the end of lab
(covering current day's lecture)

Labs

M-W-Th 12-2:50, Gallalee 203
mostly tied to current day's material

intro can be lengthy (esp. at first)
try to read ahead of time
if need be, read it when you arrive
no need to print before

often a short quiz at the end of lab
(covering current day's lecture)

Topics

motion
force
energy
momentum
rotation

gravitation
fluids
thermal physics
sound & waves
oscillations

Schedule

will have to keep a quick pace
assignments of some kind daily

http://faculty.mint.ua.edu/~pleclair/ph101/topics_sched_Sum14.txt

to keep the pace:
daily reading quiz (simple!)
homework every 1-2 days
quiz in lab covering prev. lecture

Schedule

will have to keep a quick pace
assignments of some kind daily

http://faculty.mint.ua.edu/~pleclair/ph101/topics_sched_Sum14.txt

to keep the pace:
daily reading quiz (simple!)
homework every 1-2 days
quiz in lab covering prev. lecture

Contact

email: kclair.homework@gmail.com
cell: 857-891-4267 (call/text)
office: 323 Galilee, 2050 Bevil

Office hours

1. 10:00-11:00 AM
2. 1:00-2:00 PM
3. 3:00-4:00 PM
4. 5:00-6:00 PM
5. 7:00-8:00 PM
6. 9:00-10:00 PM

Topics

motion
force
energy
momentum
rotation

gravitation
fluids
thermal physics
sound & waves
oscillations

Schedule

will discuss a topic in class
assignments of your choice
homework will be assigned on a regular basis

to know the plan
very meeting you will
homework every 1-2 days
give a talk covering your lecture

Lecture

9-10:45 every day; break halfway
need most of this time - fast pace
problem solving time is limited
will use lab for this
no attendance policy for lectures

Labs

Monday 12:30-2:00, Tuesday 10:00-11:00
mostly used to cover lab material
also can be used for group work
try to find a small office
if needed, use a small office
no need to print before

when a short quiz at the end of the lab
covering current day's lecture

Ex

3 'hour' exam
during lab
problems
choice (e.g.
formula s
final exam
cumulative

Grading

Homework	15%
Labs	15%
Quizzes	10%
Exams (3)	15% each
Final	15%
drop lowest 2 quizzes dropped	

Homework

MasteringPhysics.com
course ID: **PLECLAIR1337**
can just buy a code (Giancoli 7th ed)
get it working ASAP ... quiz due by 6am
collaboration is OK

every 1-2 days, due at midnight
2% off per hour late
3% penalty per attempt, 6 attempts
+2% for unused hints, -2% for used

Homework

MasteringPhysics.com

course ID: **PLECLAIR1337**

can just buy a code (Giancoli 7th ed)

get it working ASAP ... quiz due by 6am

collaboration is OK

every 1-2 days, due at midnight

2% off per hour late

3% penalty per attempt, 6 attempts

+2% for unused hints, -2% for used

Getting a code

you can get an old book & buy a code
need code for **Giancoli 7th ed.** and:

email address

\$66

UA zip code: 35487

course id: PLECLAIR1337

you *can* also buy e-text access
you do not have to

Getting a code

you can get an old book & buy a code
need code for **Giancoli 7th ed.** and:
email address
\$66
UA zip code: 35487
course id: PLECLAIR1337

you *can* also buy e-text access
you do not have to

Grading

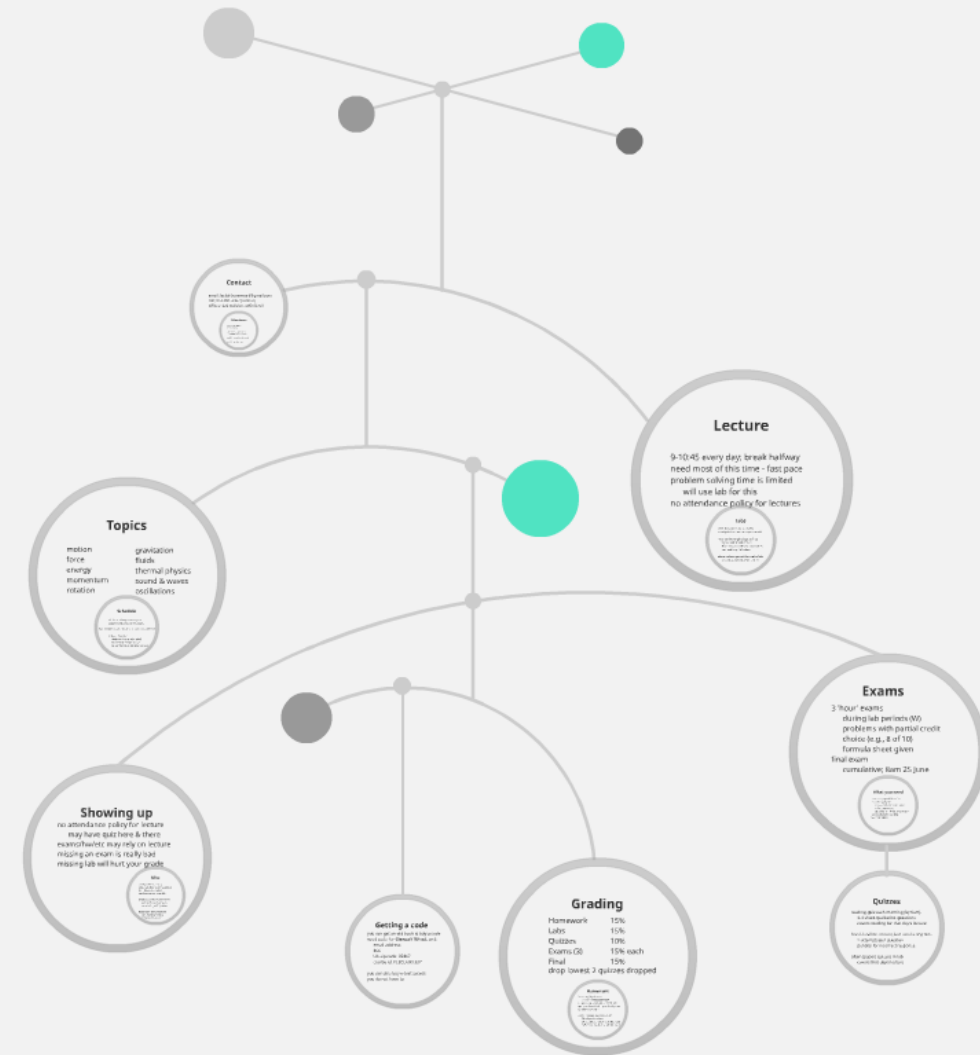
Homework	15%
Labs	15%
Quizzes	10%
Exams (3)	15% each
Final	15%
drop lowest 2 quizzes dropped	

Homework

MasteringPhysics.com
course ID: **PLECLAIR1337**
can just buy a code (Giancoli 7th ed)
get it working ASAP ... quiz due by 6am
collaboration is OK

every 1-2 days, due at midnight
-2% off per hour late
-3% penalty per attempt, 6 attempts
+2% for unused hints, -2% for used

PH101 / LeClair



Quizzes

reading quiz each morning (by 6am)
3-4 short qualitative questions
covers reading for that day's lecture

hard deadline at 6am, but can do any time
2 attempts per question
penalty for incorrect response

often (paper) quizzes in lab
covers that day's lecture

Exams

3 'hour' exams

during lab periods (W)

problems with partial credit

choice (e.g., 8 of 10)

formula sheet given

final exam

cumulative; 8am 25 June

What you need

textbook (any edition is fine)

mastering physics

access code with new book

or buy separately

get code for 7th ed. of Giancoli

basic calculator (log/trig)

Wolfram Alpha

What you need

textbook (any edition is fine)

mastering physics

- access code with new book

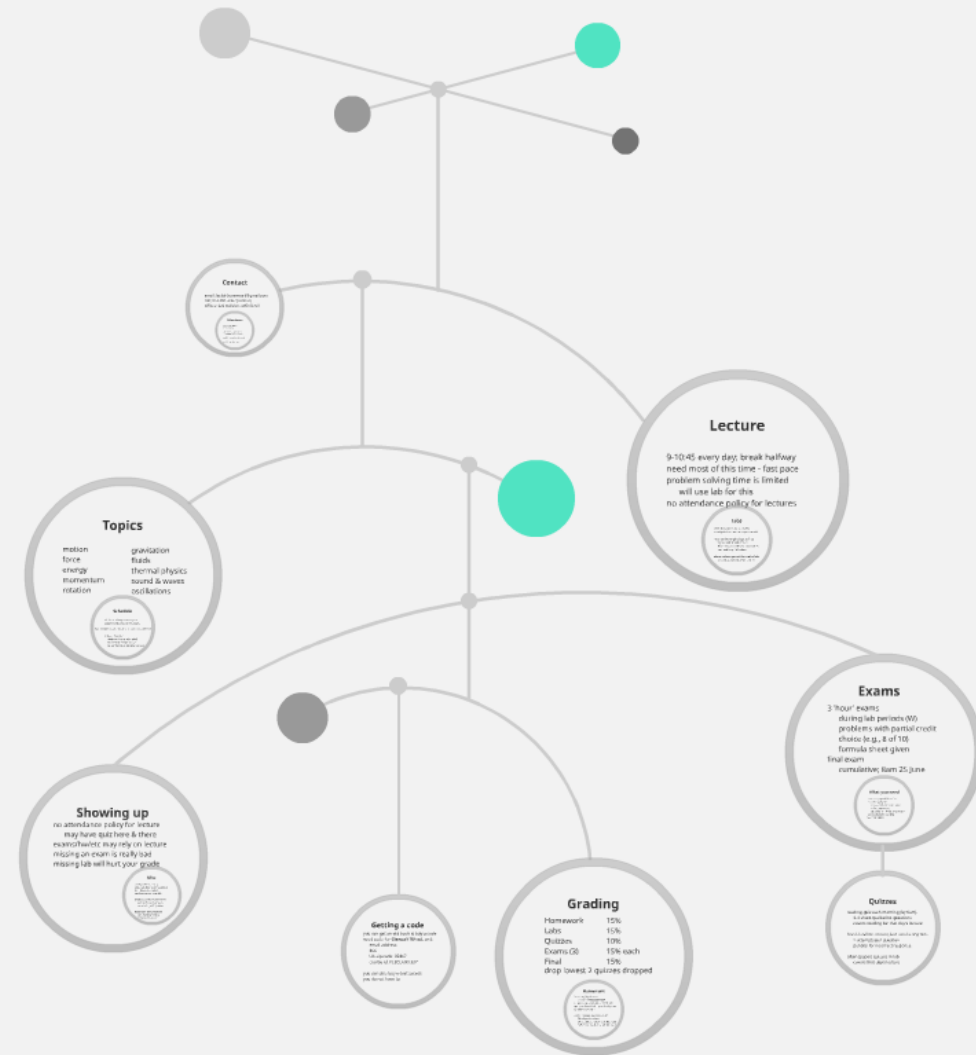
- or buy separately

- get code for 7th ed. of Giancoli

basic calculator (log/trig)

Wolfram Alpha

PH101 / LeClair



Showing up

no attendance policy for lecture
may have quiz here & there
exams/hw/etc may rely on lecture
missing an exam is really bad
missing lab will hurt your grade

Misc

don't park here, really.
algebra & trig fluency assumed
Ch.1 should be review
don't wait to start the HW

Read Ch. 2.1-8 for tomorrow
get on MasteringPhysics
do reading quiz by 6am

Read lab 1 for tomorrow
in MasteringPhysics,
"Course Materials"

Misc

don't park here. really.
algebra & trig fluency assumed
Ch.1 should be review
don't wait to start the HW

Read Ch. 2.1-8 for tomorrow

get on MasteringPhysics
do reading quiz by 6am

Read lab 1 for tomorrow

in MasteringPhysics,
"Course Materials"

PH101 / LeClair

