

# AP-B Physics

Week of November 18

Website: <http://www.tarleton.edu/physics/APPhysicsB/index.html>

## 1. Monday November 18 – Test 11

**In Class** – Test 11 (Chapter 8): Emphasis will be on Angular Momentum, Rolling Without Slipping, and Rotational Dynamics

**Outside of Class:**

- a) Read pages 255-262 in Giancoli
- b) Check website for any material

## 2. Tuesday November 19

**In Class** – Static Fluids

**Outside of Class:**

- a) Read 263-267 in Giancoli
- b) Check website for any material
- c) Start working Homework 19

## 3. Wednesday November 20

**In Class** – Have students determine the relationship between a simple pendulum and its length in Lab.

**Outside Class:**

- a) Read pages 268-274 in Giancoli
- b) Check website for any material
- c) Work on Homework 19 as time permits

## 4. Thursday November 21

**In Class** – Moving Fluids

**Outside Class:**

- a) Read pages 275-279 in Giancoli
- b) Check website for any material
- c) Finish Homework 19 (Due Friday)

## 5. Friday November 22

**In Class** – Have students work problems in Chapter 10 #11, 14, 19, 27, 42, 43, and 48

**Outside Class (Weekend):**

- a) Complete HW 19 (Due Tonight)
- b) Work any problems not completed in class
- c) Check website for any material
- d) Prepare for Test 12 on Monday by reviewing text, notes, videos, etc. (Main emphasis will be Statics, & Static Fluids)

## 6. Monday November 25 – Test 12!! (Through Chapter 10 Section 7)

Anticipate extracurricular schedule conflicts and work ahead as needed.

You may contact me directly at: [marble@tarleton.edu](mailto:marble@tarleton.edu) or by Skype