

Tuesday, November 26/13
Physics 112/111

AARAO - Wednesday, Nov. 27

Walk About -> Grade 11 8:45-9:10
Grade 12 9:15-9:40

Grade 12 Only -> Session 1 -> 9:45-10:05
Session 2 -> 10:10-10:30
Session 3 -> 10:35-10:55

Bell Work - Formative Assessment

1. Return Midterm Marks
2. Quiz: Work and Types of Energy -> Date - *Tentatively Mon. Dec. 2/13*
3. Kinetic Energy
4. Page 238, PP #19-21
5. Potential Energy and Reference Levels
6. Gravitational Potential Energy
7. Textbook: Page 250, PP # 27, 29
8. Hooke's Law
9. Elastic Potential Energy
10. Textbook: Page 261, PP #38-40
11. Investigation 6A - Force and Spring Extension (Page 255)



Bellwork - Formative Nov 26/13

What are the three cases in which work is not done?

$$W = Fd$$

1. When there is no force acting on the object, $W = 0J$.
2. If the object has no displacement, $W = 0J$.

3. $W = F_{\parallel} d$

If F is \perp to d , $W = 0J$.

Attachments

Student ID re-takes 2013.doc