***DevilPhysics***

***AP Physics***

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Period: \_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Baddest Class on Campus***

**GIANCOLI READING ACTIVITY**

**Section 10-7**

1. Read section 10-7 in your textbook.
2. Use the attached Frayer Model worksheets to explore the following terms:
   1. buoyancy
   2. buoyant force
   3. Archimede’s principle
   4. One other concept of your choice that is presented in this section.
3. This assignment may be typed or neatly printed. Drawings may be freehand, but try to make use of the ‘Shapes’ or ‘Insert Clipart” functions of MS Word. If you submit this assignment electronically, the ***filename*** must be in the following format, “LastnameFirstinitialPerXReadActX-X”. You ***do not*** need include a copy of these instructions with the assignment you hand in, as long as your name is on the work turned in.

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| **Definition** | **Characteristics** |
| **Examples** | **Non-examples** |

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