2014-15 SGO Form

P	Jane 1	Grade	Course/Subject	Number of	Interval of Instruction
Significant proportion of students, standards and course				Students	
		9	Physics 1	55/55	October-April

Standards, Rationale, and Assessment Method

Name the content standards covered, state the rationale for how these standards are critical for the next level of the subject, other academic disciplines, and/or life/college/career. Name and briefly describe the format of the assessment method.

Standards

NJCCCS physical science 5.2.12 C, D and E

NJCCCS science practices 5.1.12 A-D

Rationale

- This SGO includes all of the NJCCCS related to physics creating a foundation important for students who will take AP and/or college-level physics and is fundamental to many careers including architecture, mechanics, engineering, medicine.
- The SGO also includes all of the science practice standards, standards crucial in helping student become scientific
 thinkers. This mindset is valuable for making decisions when a large amount of information is available and must
 be analyzed for value and accuracy. It is critical in most academic disciplines.

Assessment

Physics department's common assessment administered at the end of the 3rd marking period

Written: 60 multiple choice (4 choice), 5 short response questions,

Practical: Students design a simple apparatus, take measurements and collect data:

High-quality test normally administered at this time

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