# Embedded Questions for the final Exam in PHY-2049 and PHY-2054

According to our assessment documents the following student abilities need to be tested using embedded questions by all those who teach PHY2049 this semester:

1. On their final exam, all students will answer **one embedded question that tests their ability to apply scientific principles and theories of physics**. Students will answer the question correctly.
2. On their final exam, all students will answer **one embedded question that tests their ability to evaluate scientific statements**. Students will answer the question correctly.
3. On their final exam, all students will answer **one embedded question that tests their ability to interpret new information**. Students will answer the question correctly.

Please send us (David Brooks, Werner Boeglin) the results from your final and a copy of the questions you were using. You can also combine criteria but I would prefer that you have at least a total of 2 questions.