

## Our study of Special Relativity begins in week 4 and continues through week 7:

Week 4 – Chapter 1: Relativity 1 Basic Postulates (lecture: Mon., problem session: Thu.)

Week 5 – Chapter 2: Relativity 2 SpaceTime (lec: Mon. + Tue/Wed., prob. sess.: Thu.)

Week 6 – Chapter 3: Relativistic Momentum and Energy (lec: Mon., pro. sess.: Thu.)

Week 7 – Ch. 4: Application of the Relativistic Conservation Laws (lec: Tue/Wed, prob. sess.: Thu)

- All relativity material is in your **Relativity Reader**. This includes the associated Learning Goals (at the beginning of each chapter) and Problems (at the end of each chapter); you'll work through all the Problems in the Relativity Reader. (Note: separate handouts with Learning Goals and Problem Sets will no longer be provided as they were in weeks 1 – 3).
- We'll continue to have quizzes on the previous week's material at the beginning of lecture. (Reminder: the cumulative physics exam is Monday Week 8 starting at 9 am.)
- Our lab sessions in weeks 4 – 6 are a little more open-ended. We'll build in time for quiz reflections, spend some time on problems and activities that involve multiple physics concepts, and try to synchronize with your work in animation (especially with animation toys and your projects).

## Make-up Quiz Principles and Policies

- All students are welcome to request to stand again to demonstrate mastery of a Learning Goal via a make-up quiz.
- Eligibility for a make-up quiz is contingent on demonstration of engagement with the material, including participation<sup>1</sup> in program sessions, reading notes, lecture notes, and completion of homework (both on-line and your written work).
- In general, the time window for a make-up quiz one week from the quiz being handed back to the class. This can be discussed on an individual basis.
- In general, make-up quiz sessions must be arranged in advance with Krishna. A make-up quiz can be taken during Krishna's regularly scheduled office hours (Tue. and Thu. 4 – 5pm, though often they are extended to be from 3 – 5pm – announced in class and on the blog). They can also be arranged at other times, so check with him.
- In general, make-up quizzes will be written. A student may request and arrange to stand for an oral make-up quiz, instead.

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<sup>1</sup> Students miss class for a variety of reasons. Communication with faculty when class is missed is essential. Students remain responsible for material missed due to absence, and should consult with faculty as needed to discuss replacement work.