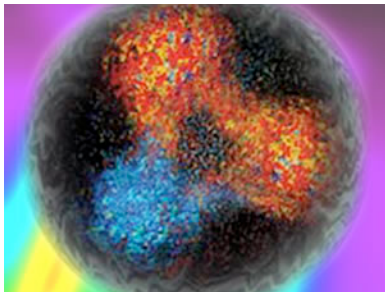




## Courses for students not planning a major in physics

This semester Physics 168 - A Tour of the Subatomic Zoo, MW 12:00 - 1:15, second six weeks

Next semester Physics 100 - Physics in Motion - TBA



### A Tour of the Subatomic Zoo

The Higgs Boson and the Large Hadron Collider -

heard of them? If you want to know more about subatomic physics then enroll in Physics 168 which will be taught this semester in the second half as a six-week, half credit course. This course is intended to be an introduction to the modern field of particle physics. We look at questions like

Is antimatter real?

What are quarks?

What are cosmic rays?

Do particle accelerators help to cure cancer?

How much money does "big science" cost?

### Physics in Motion: Motion through Digital Video Analysis



One of the few courses here where a significant component of the course involves outreach to local elementary school

students. Sign up if....

You liked physics in HS

You missed taking physics in HS

You want to go the local K-12 schools

You are interested in multimedia

You want to learn to make a DVD

You are interested in digital video

You wonder how real the physics is in video games

For more information contact Professor Schwarz