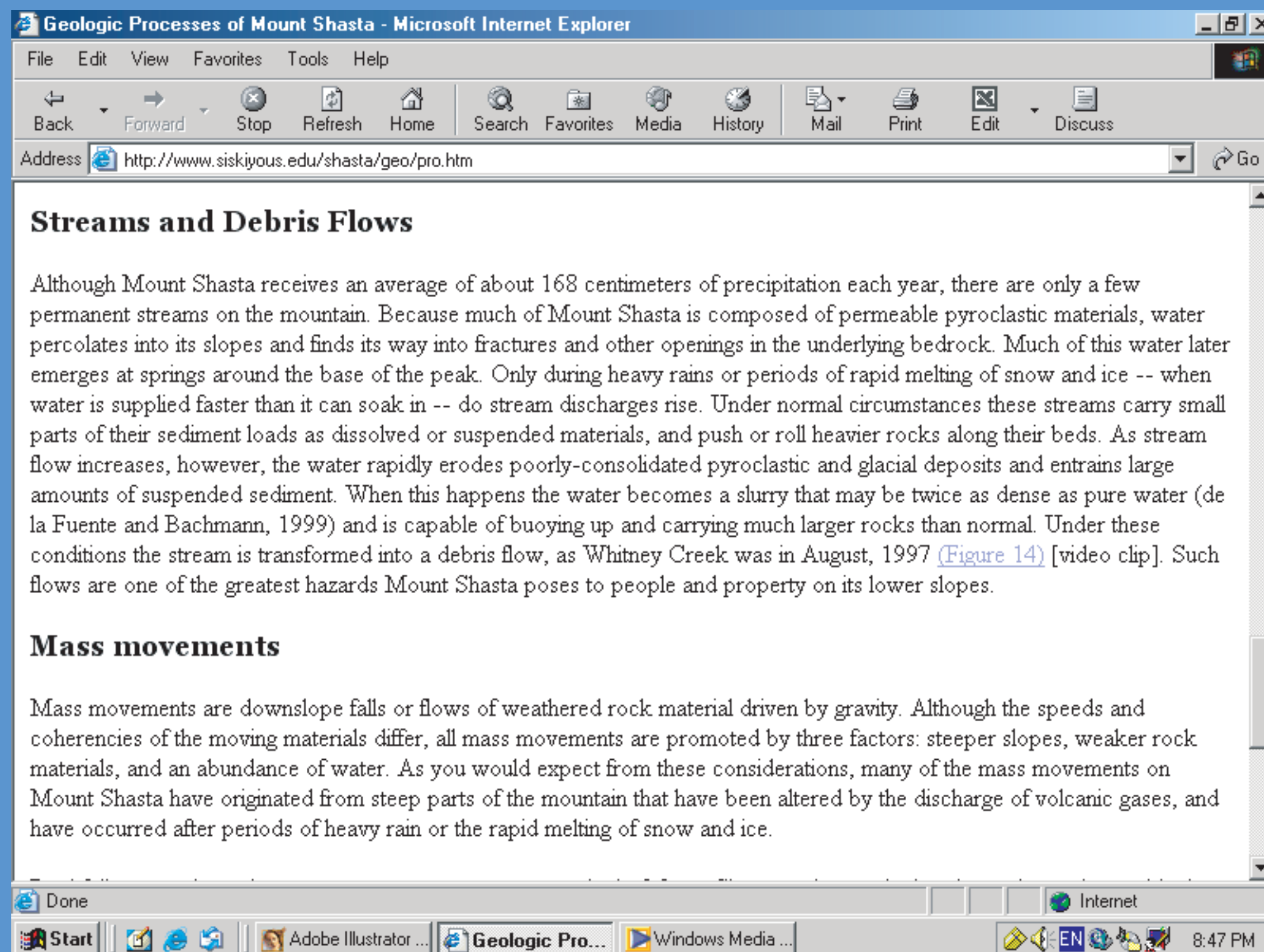
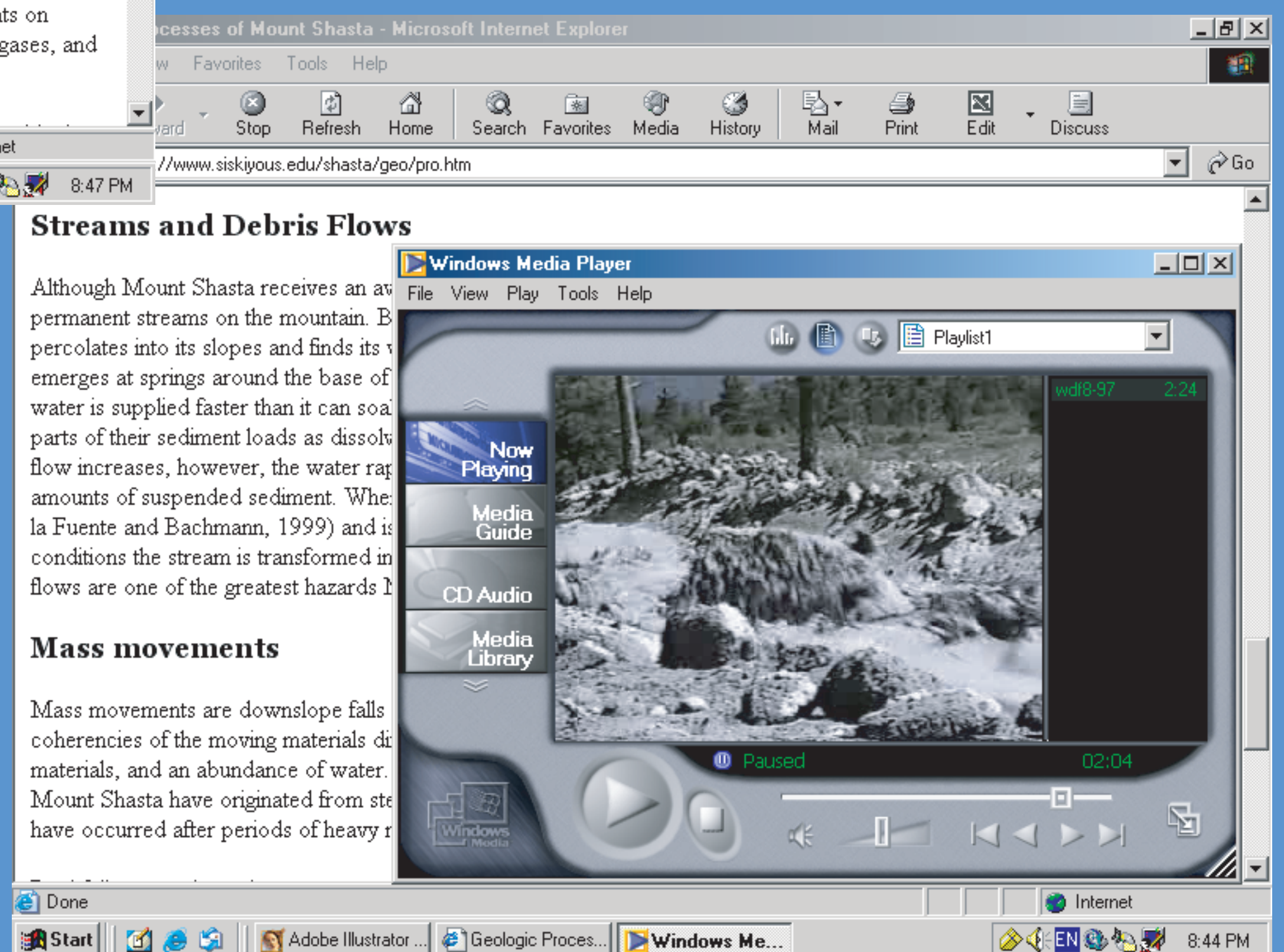


Mount Shasta Companion -- Geology

Debris flows are some of the most serious hazards posed by Mount Shasta. A spectacular debris flow occurred on Whitney Creek in August 1997, but its power and devastating effects were difficult to portray using text and still photographs.



Videos of this flow and its aftermath were edited into a brief documentary by local Forest Service personnel, however, and an excerpt of this documentary has been linked to the text's discussion of debris flows to give students a taste of the sights and sounds that accompany these events on Mount Shasta.



Geoscience on the Web at College of the Siskiyous

Because of the College's remote setting in rural Northern California, the Web is a vital resource for the Geology Program. Students in on-campus classes routinely access course web sites to download assignments, check their grades, and link to web-based exercises all over the world. Also, courses are increasingly being taught entirely online in order to bring educational opportunities to students who live in distant parts of the county or work during class hours.

Although sites that serve routine class needs and those, like the *Companion*, that enable us to bring local geoscience information to wider audiences are useful, many students (especially those in online classes) seem to learn the most from interactive sites. I hope that as part of this workshop we will explore some ways to incorporate interactive exercises (*a la* the virtual courseware from CSU Los Angeles) into a wider range of geoscience web resources.

Bill Hirt, College of the Siskiyous