“It is not worth an intelligent man’s time to be in the majority. By definition, there are already enough people to do that.” —G. H. Hardy

The Trivial Notions Seminar
Proudly Announces

Who needs inverses anyway?

A talk by
Stewart Wilcox

Abstract
We all know that, with a mere three axioms, the theory of groups is a rich and pervasive field. In this talk I hope to convince you that semigroups, with only the single assumption of associativity, display a surprising amount of structure. I will introduce Green’s relations, regular D classes and Rees matrix semigroups, and discuss the structure of semigroup algebras.

Friday, April 27th, 2007 at 3:00 pm
Science Center 507