

# MATH 253

## Today

1. 5.2 Eigenstuff (Understand the definition of eigenvectors and eigenvalues and how to compute them.)
2. WeBWorK

### Where is today's material used?

1. Physics (quantum physics, principle axes, fluid dynamics, ...)
2. Economics
3. Math (differential equations, statistics, ...)

## Next Time

1. 5.3 Diagonalization
2. 1 proofs due Friday (5.2: 13b, 14b, 17)