

# Weekly

Anne Dranowski and Dinushi Munasinghe

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In these notes we embark on a journey across two major continent: Soergel bimodules and Iwahori–Hecke algebras.

## Goals

- work out at least three constructions of bases in the baby  $sl_2$  case
- do the exercises in the SBim textbook

## On Iwahori–Hecke

It's a deformed symmetric group.