- **Long form**
  computationally intensive!
  takes up memory. But easy on human brain!
  so wide form for as long as you can
  before switching to long form?

- combining 2 dataframes to make it
  easier to work with.

  left_join (site_covals, by = "id") %>%

- **scaling**
  - scale(), rescale() ?
    if using shortcut functions,
    # default is <u>this alt</u>

  - mutate()
    — don't need to keep repeating

  e.g call
       mutate()
       mutate()
       can but continue
           mutate (. . . . . .)₃
              (. . . . . . .)

- Troubleshooting pipes
  - Don't keep running entire
    chunk! Can run by segments
    to not create new objects all the
    time.
    - clashes between packages.
  'object'... marked from 'package'
  - so specify which packages
    you're using before using
    function
    e.g dyplr :: select()

  * Library vs require?
  more relevant to R.

  - don't keep installing packages!
    might cause problems.

- Plotting stuff mwahaha 👻 Boo!

<u>In-class exercise!</u>

- Running linear regression for everything.