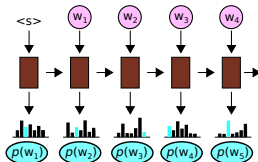# RNN Language Model

- Train RNN as a **classifier for next words** (unlimited history):

- Can be used:
  - To estimate sentence probability / perplexity.
  - To sample from the distribution: