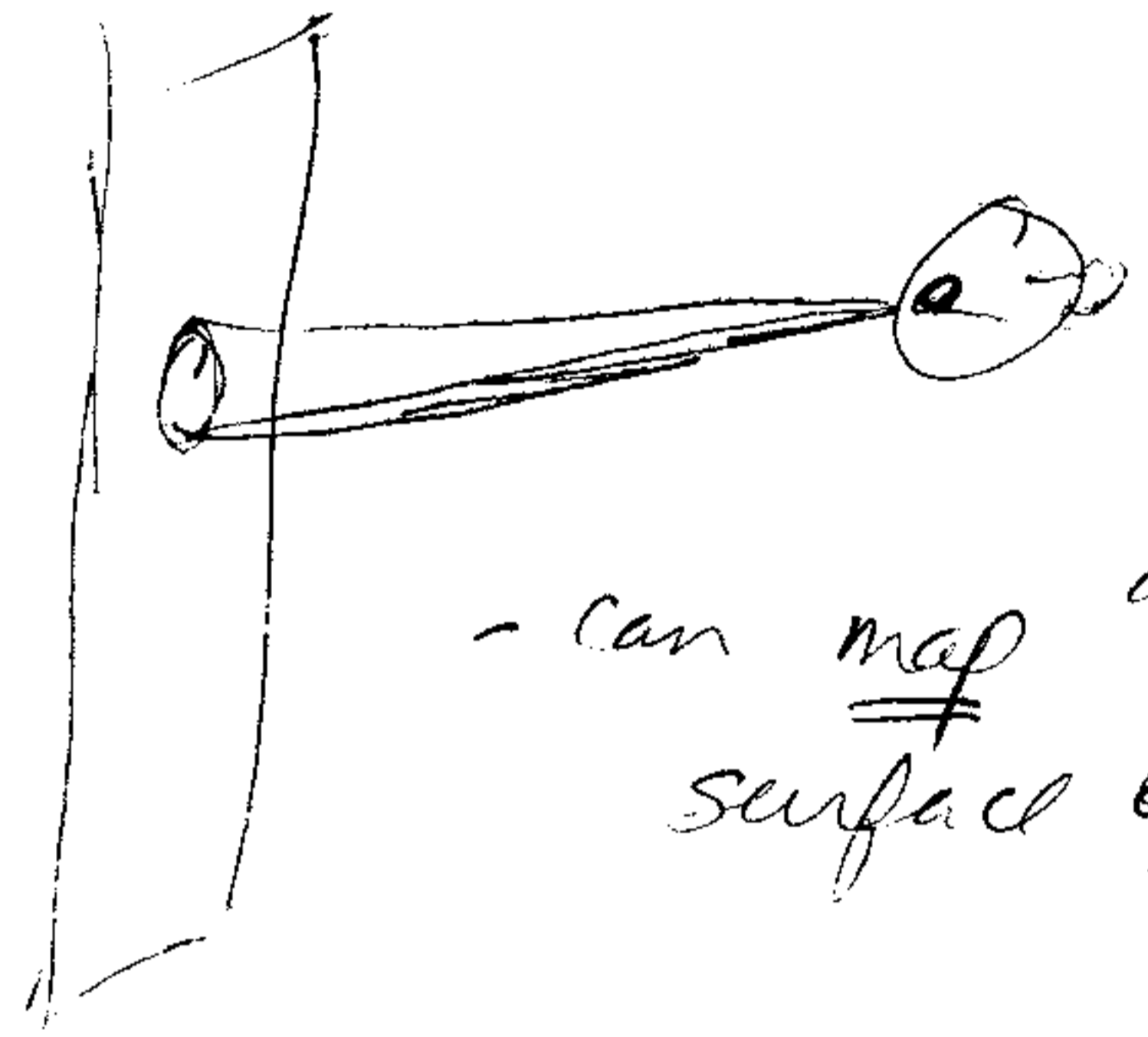
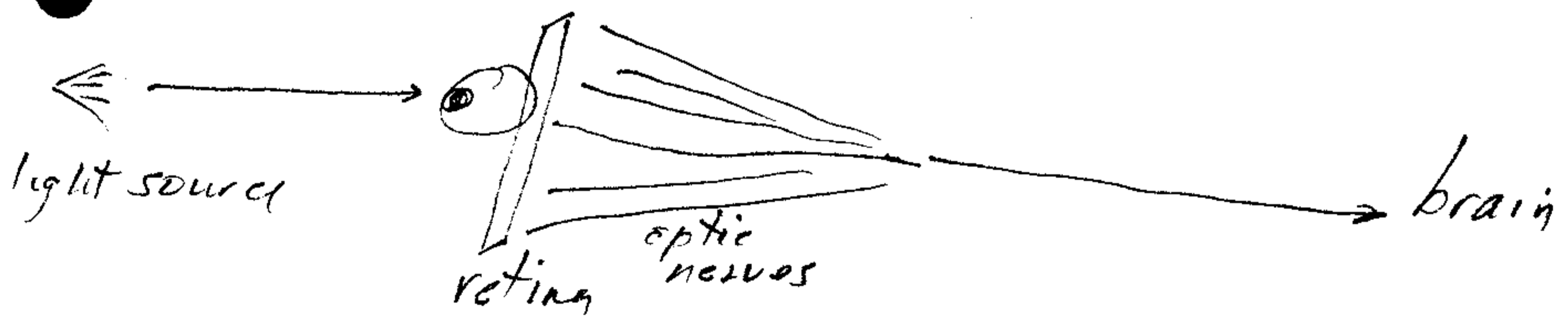


Bill Newsome: Visual Motion

Rhesus monkey trained



- can map "visual world" onto surface of the brain



① some cells differ in response to orientation of light

orientation }
wavelength } cells can be sensitive to
distance } these parameters

② in motion-detecting region there are columns of cells that have similar sensitivities

