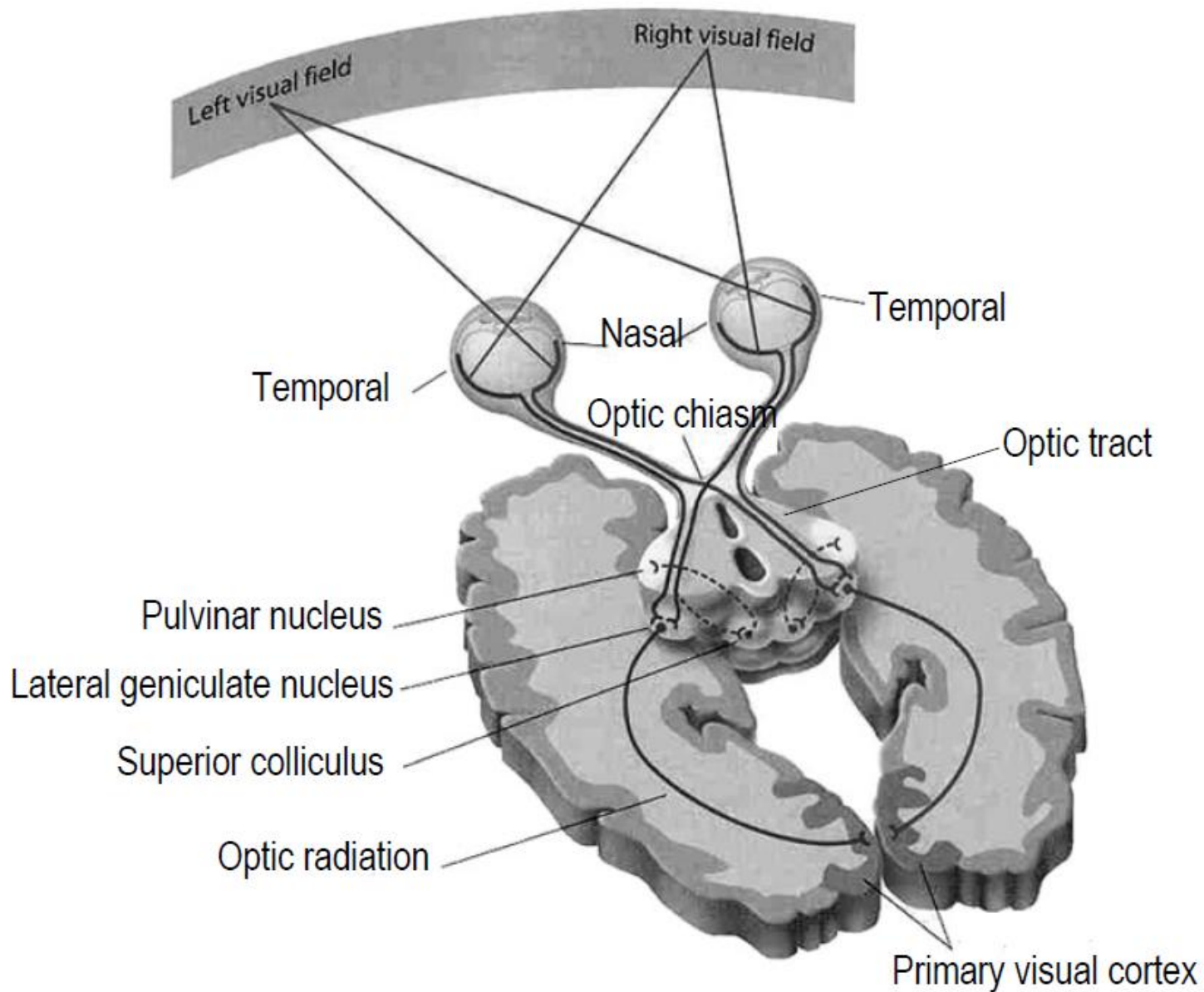
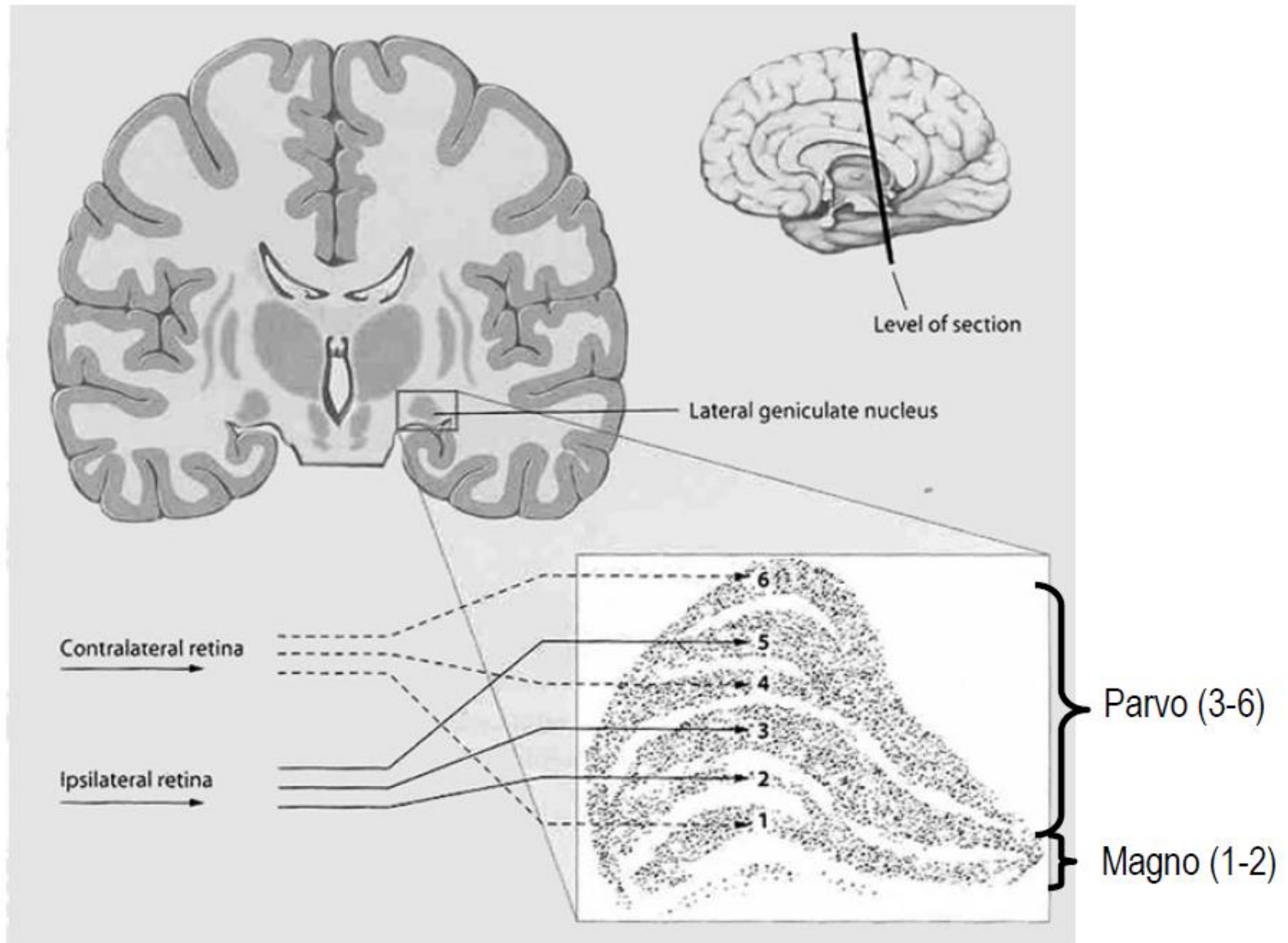


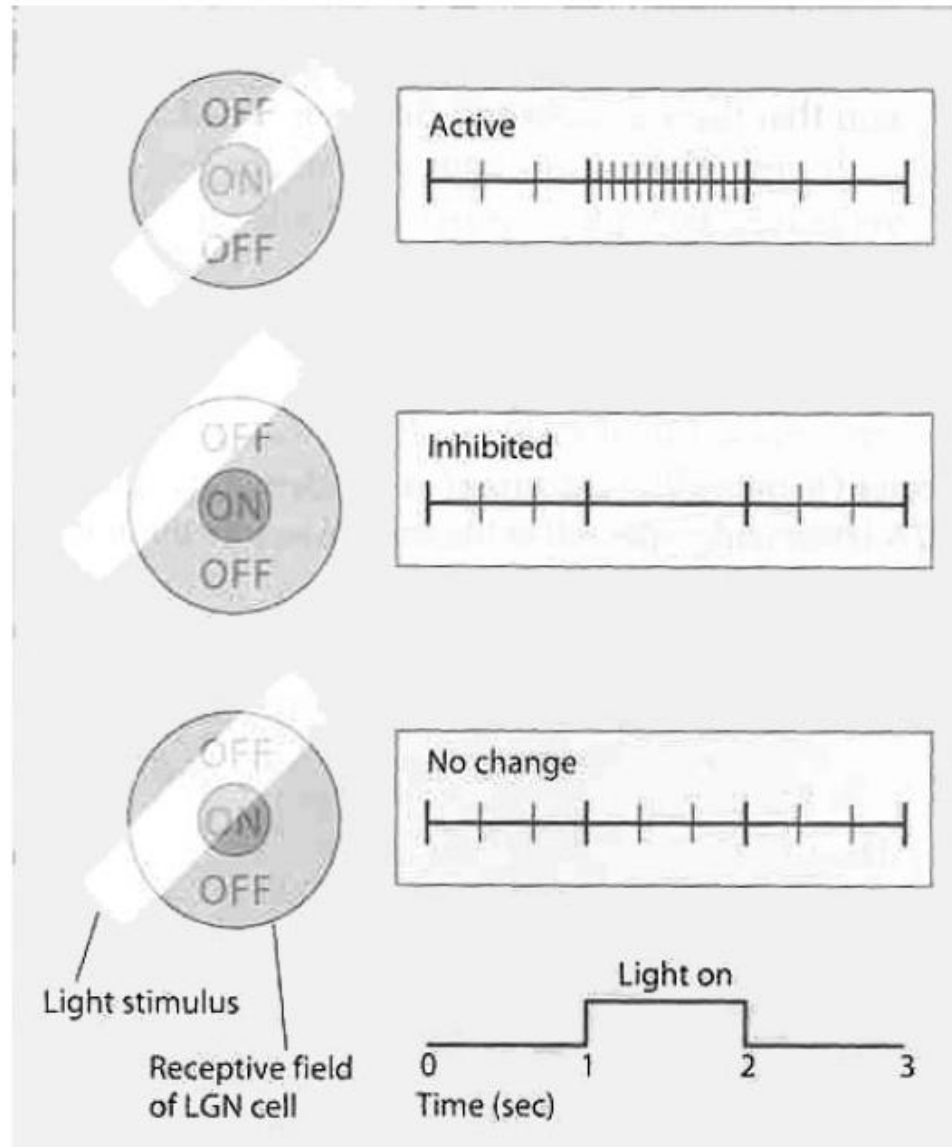
Ascending Pathways



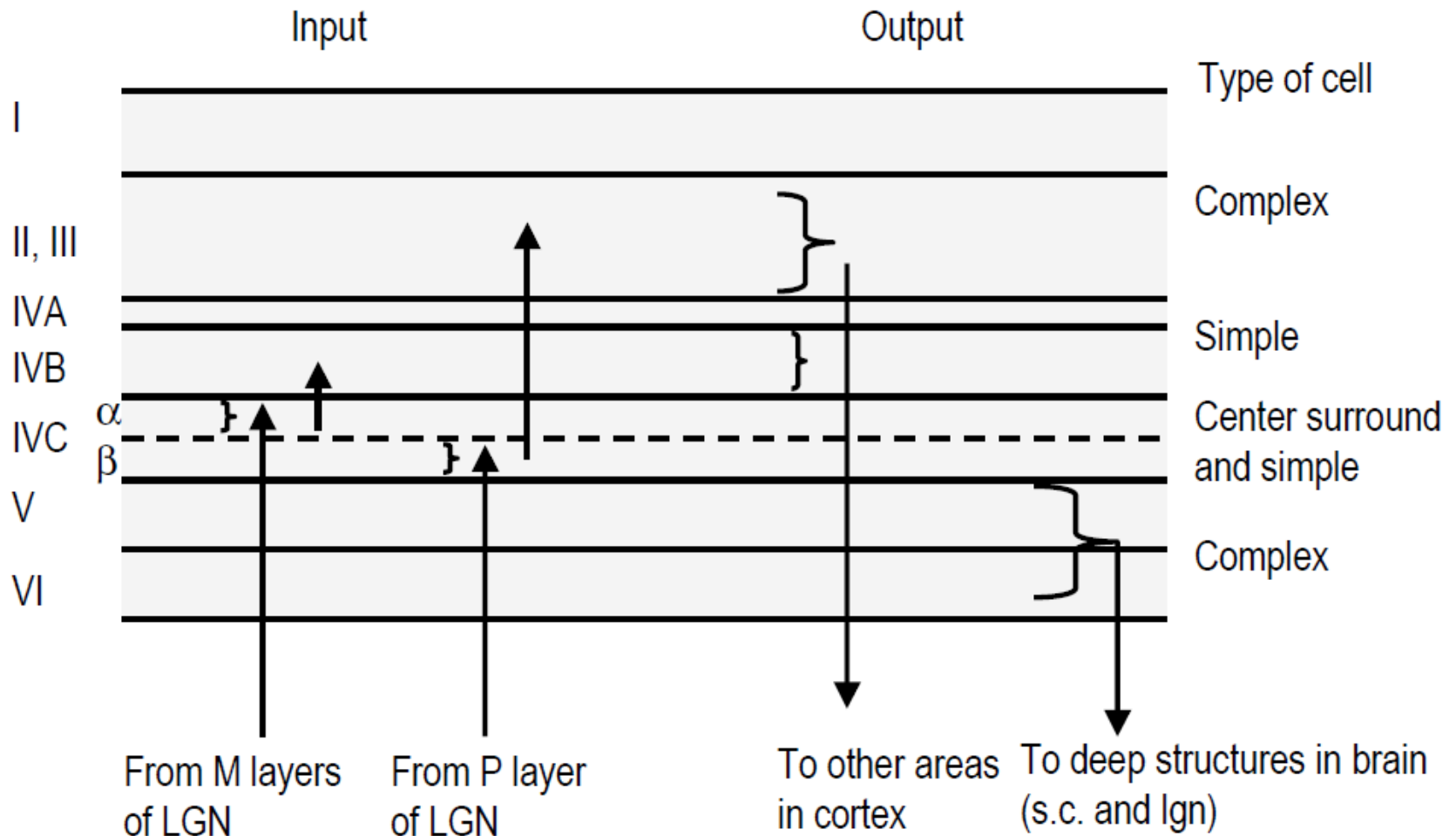
Retinal Inputs to LGN



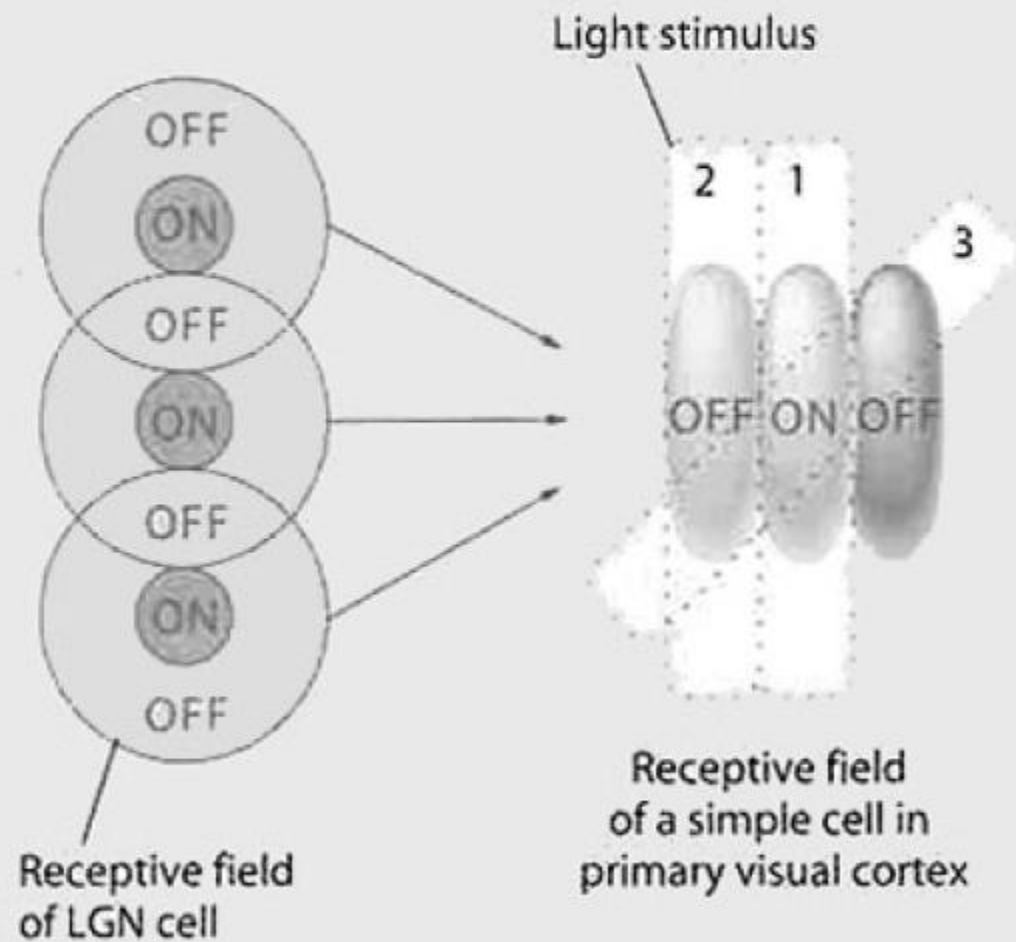
Receptive Fields in Retinal and LGN neurons



Layers of the Striate Cortex



Simple Cells in Striate Cortex



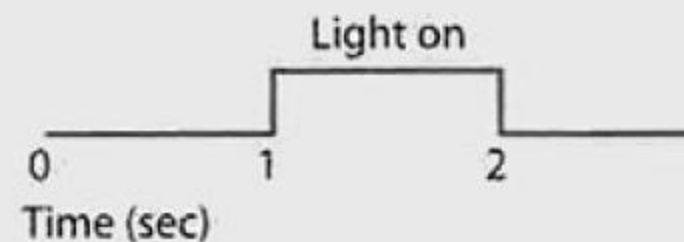
1 - Active



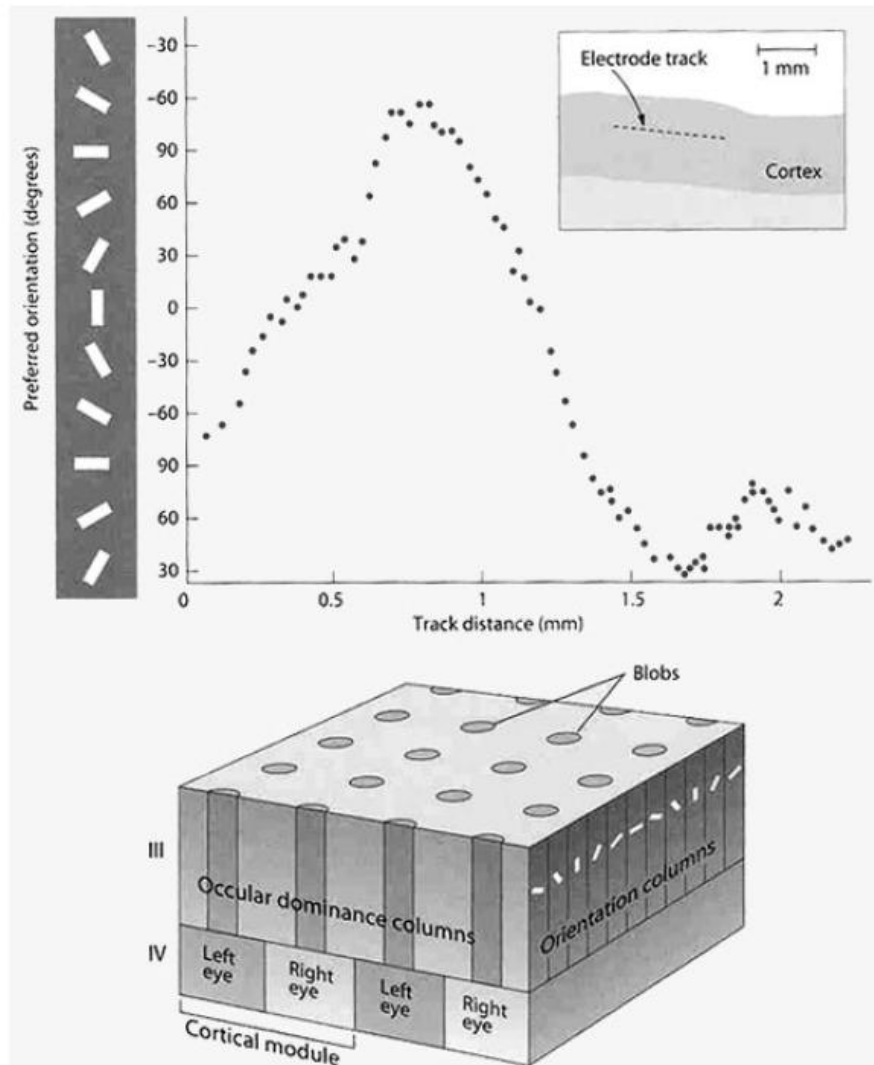
2 - Inhibited



3 - No change



Cortical Hypercolumn



Stimulus

Neural Response

