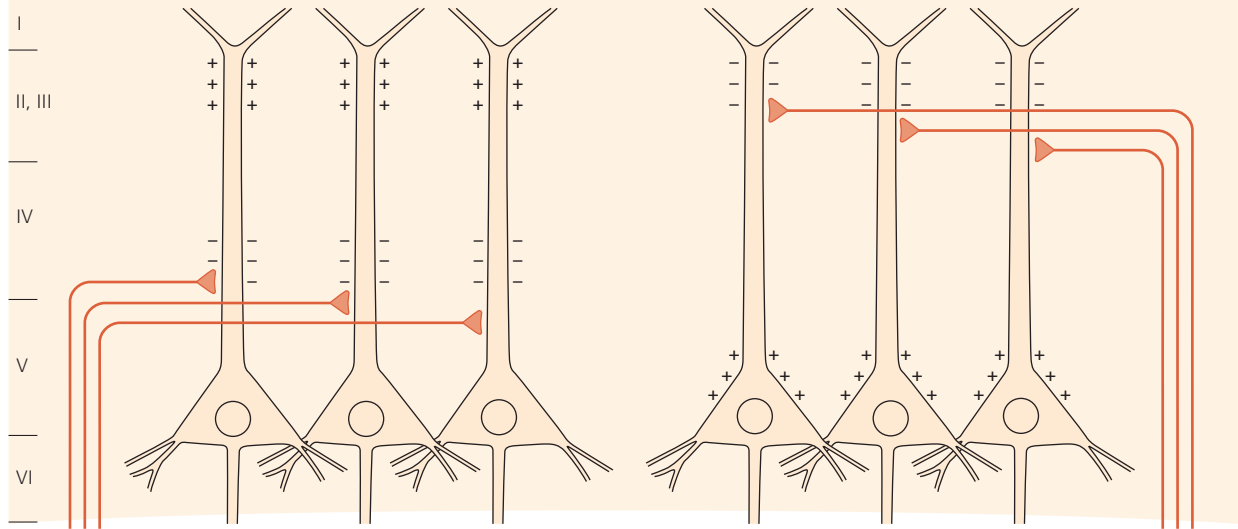


Activity in cortex layer 5

Activity in cortex layer 2

Cortical surface



Axons from thalamus

Axons from contralateral cortex via corpus callosum