The three diagrams to follow are from you Webvision text. The first two are reminders of key parts of the retina. They are in section I.3, Simple Anatomy of the Retina.

The last diagram gets us into the brain, especially the visual cortex. That diagram is from section X.3, Basic Anatomy. The title of the chapter is Primary Visual Cortex.

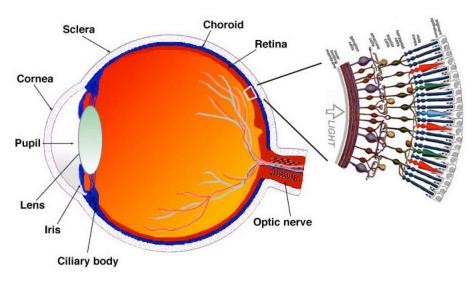


Fig. 1.1. A drawing of a section through the human eye with a schematic enlargement of the retina.

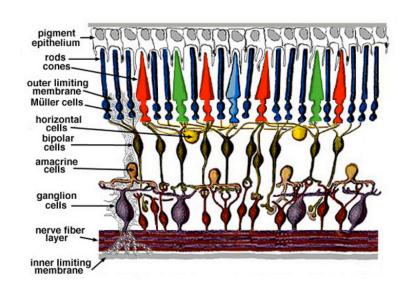


Fig. 2. Simple diagram of the organization of the retina.

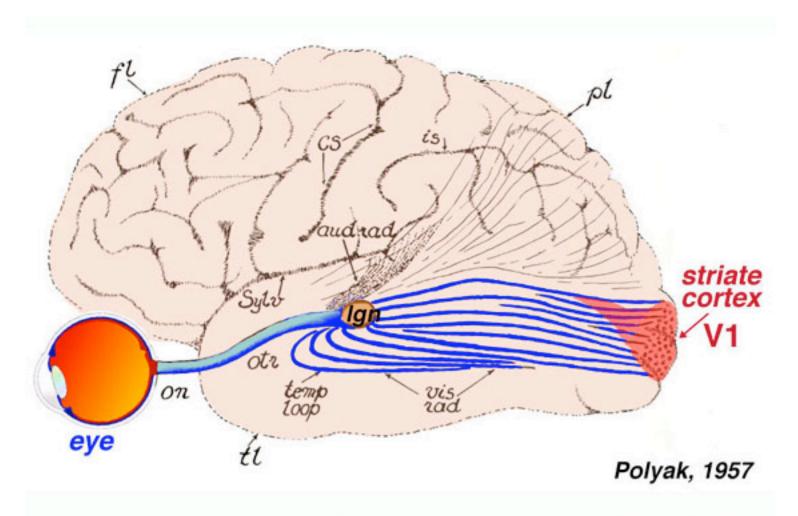


Figure 8. Visual input to the brain goes from eye to LGN and then to primary visual cortex, or area V1, which is located in the posterior of the occipital lobe.

Adapted from Polyak (1957).