

## Crown 85 Report

### Anatomy of the Central Visual Pathways

We next trace information processing through its path from the retina to the brain and beyond!! Indicate the regions of the brain corresponding to the following elements of the central visual pathways.

- a. optic nerve
- b. optic chiasm
- c. superior colliculus
- d. lateral geniculate nucleus (LGN)
- e. visual cortex (V1, V2, V4)
- f. inferior temporal cortex
- g. medial temporal cortex (MT, V5)
- h. parietal lobe
- i. temporal lobe

#### Some useful WWW sites:

- [Visual Pathways \(Sinauer\)](#)
- [UTH](#)
- from <http://www.techcyn.com/feature.php?id=f2&issue=1>

