

Just before a slight loss of sight around Christmas 2017, Harvard Eye Care, Cambridge, MA took a lot of trouble with my prescription, so that I entered partial sightedness at an advantage.

But, I still suffered from lack of accommodation (old sight). Rather than have three different spectacles, I decided to equip my new prescription spectacles with spherical overlays to suit my particular environment.



I soldered two cylindrical holders onto the frame holding the prescription suitable for computer work



I then made half a dozen or so tapered brass spindles to fit the holders at one end and individual lenses at the other



For reading, I have a fixed lens array holding on overlay of +1 dioptre.



For driving, the -1.5 dioptre overlay is moveable so that I can get out of my car, go into a shop, and read the labels



If I'm doing close work, I can fix on a jeweller's +5 dioptre loupe