

# National Hospital Bloemfontein

## A TEACHING GADGET

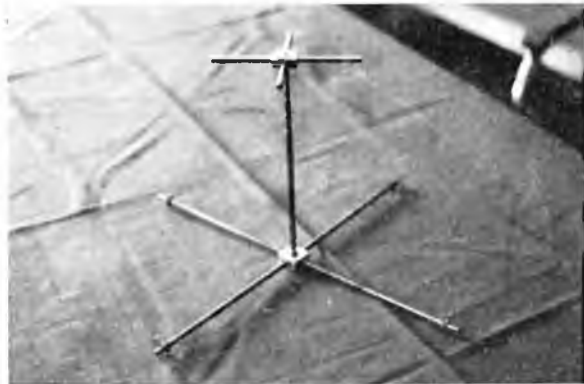
We have experienced some difficulty, as have colleagues no doubt, in teaching students to align lamps correctly for irradiation. As a result we developed the gadget described below to help those students, especially astigmatic ones, to get a correct evaluation of parallels and right angles.

The device consists of a simple cross which can be clipped onto the reflector rim and to which rods of various lengths, with a smaller cross at their distal ends, may be attached.

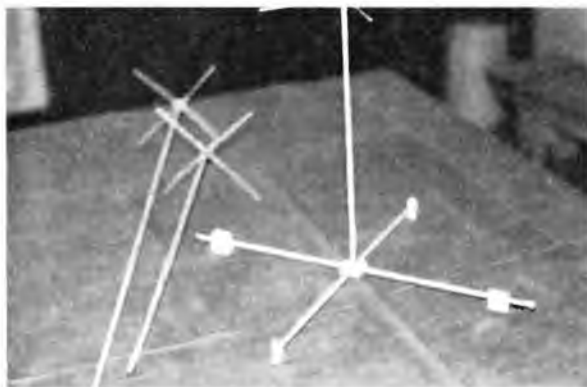
The photographs will I hope illustrate the simplicity of the device.

Our prototype had an extensible central member, but this was found too flexible. Whereupon our invaluable Hospital Technician produced the gadget in its final form.

R.R.



Prototype or Gadget Mark I.



Mark II with interchangeable distance pieces.



Gadget Mark II in use.