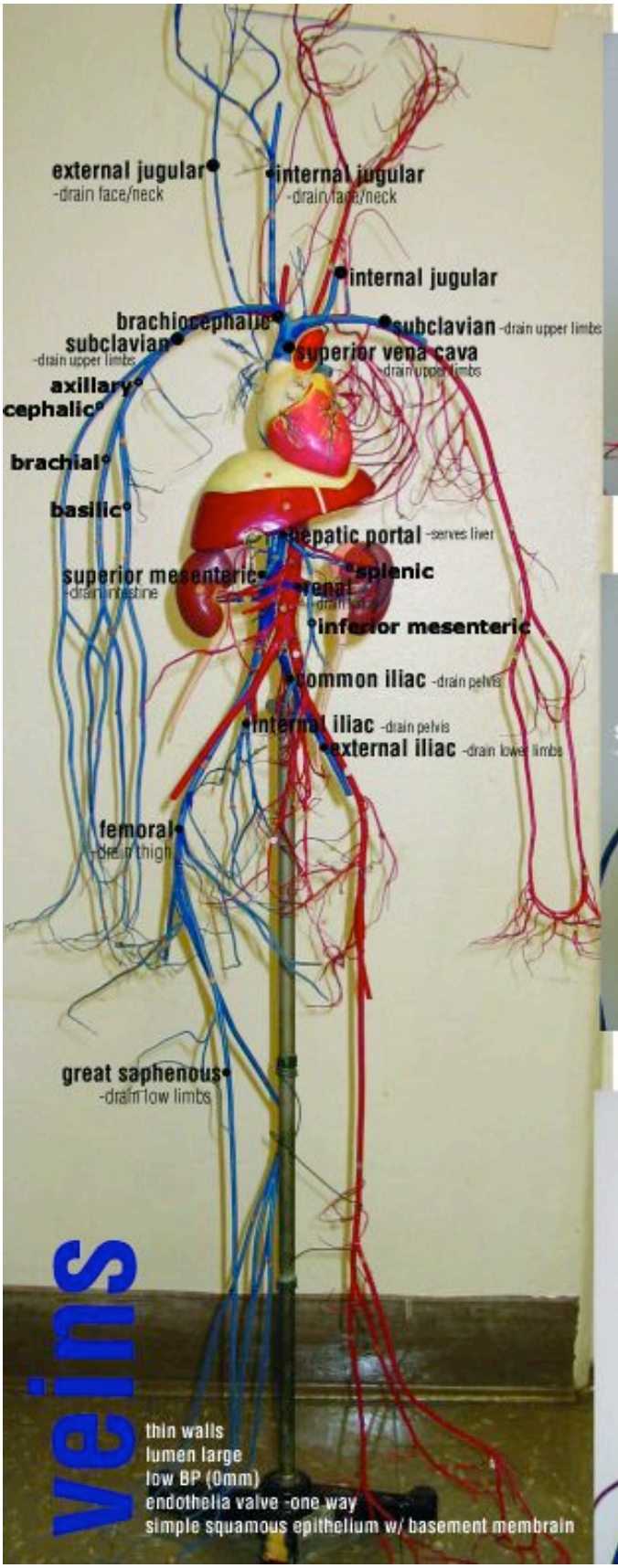
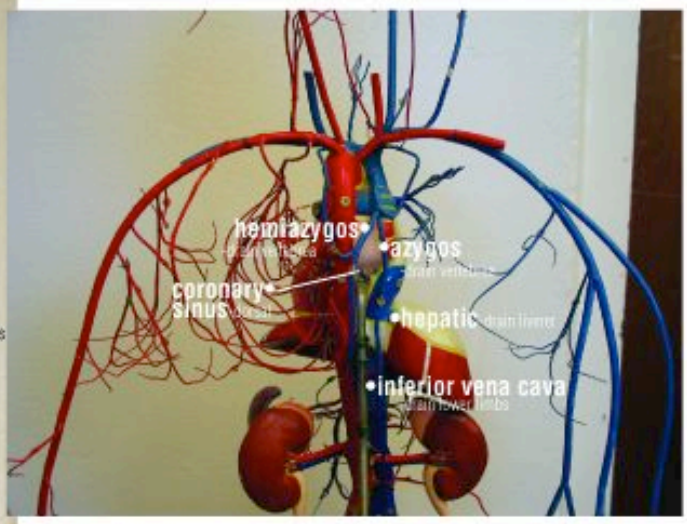
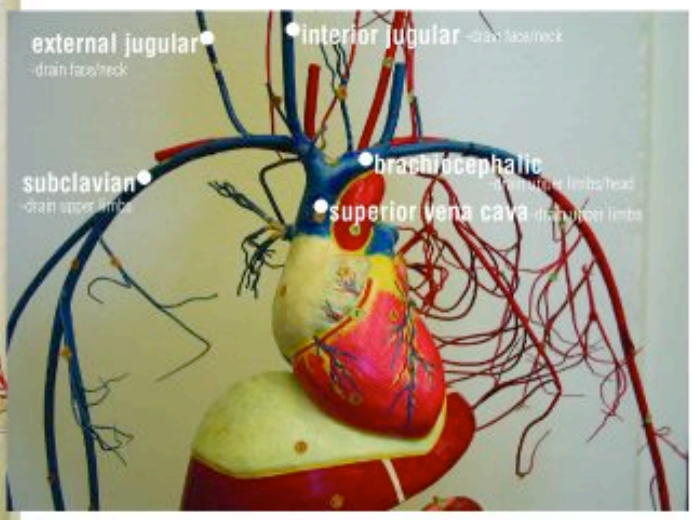
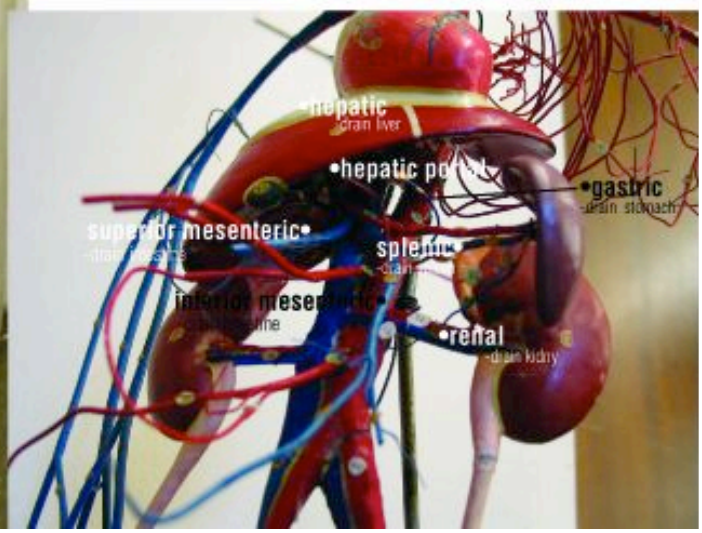
veins

thin walls
lumen large
low BP (0mm)
endothelia valve -one way
simple squamous epithelium w/ basement membrain