

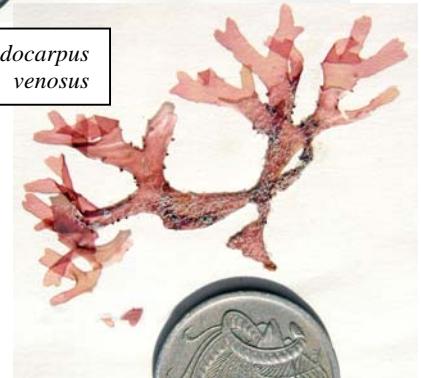
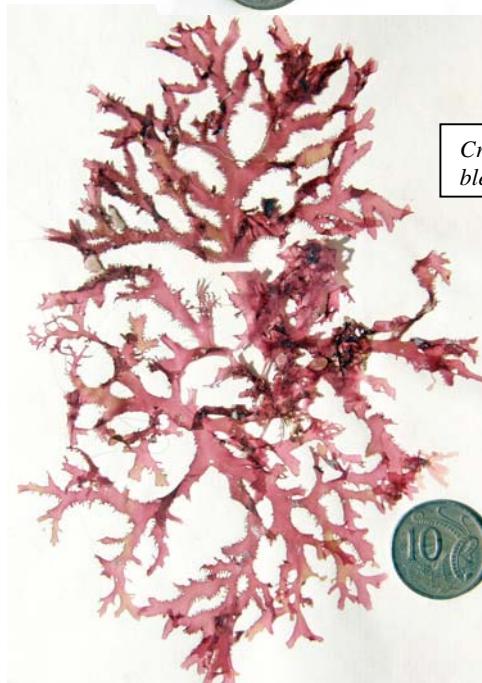
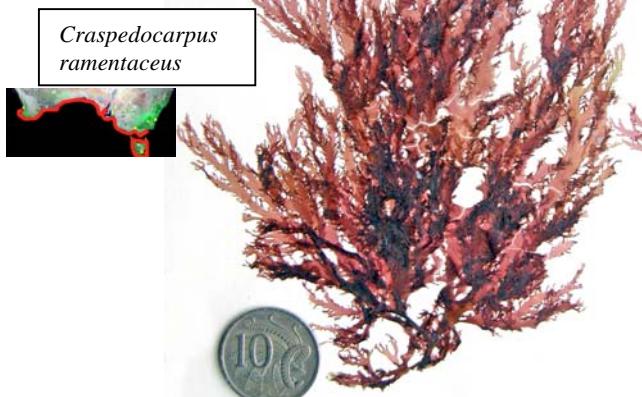
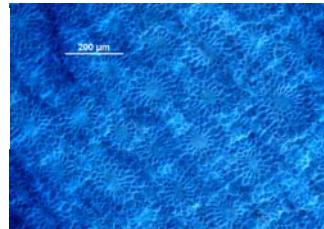
SOUTHERN AUSTRALIAN SPECIES OF CYSTOCLONIACEAE AT A GLANCE

I. branches flat, foliose

IA. veins visible, surface cells in distinct ring-patterns (rosettes)



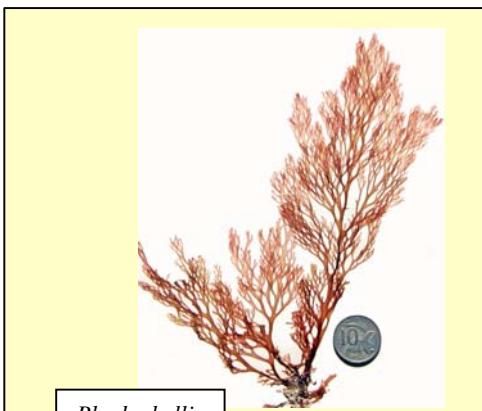
microscope,
blue stained
surface
views



IB. veins and surface cell rosettes weakly developed or absent



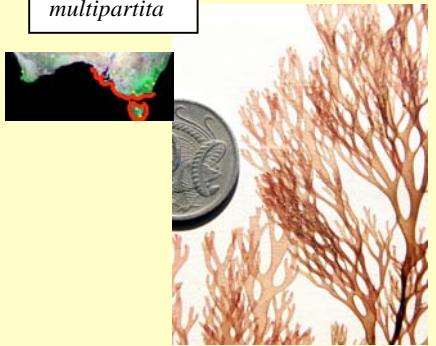
Gloiophyllum barkeriae



*Rhodophyllum
multipartita*



Rhodophyllum membranacea



Rhodophyllum volans



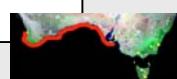
blades fringed



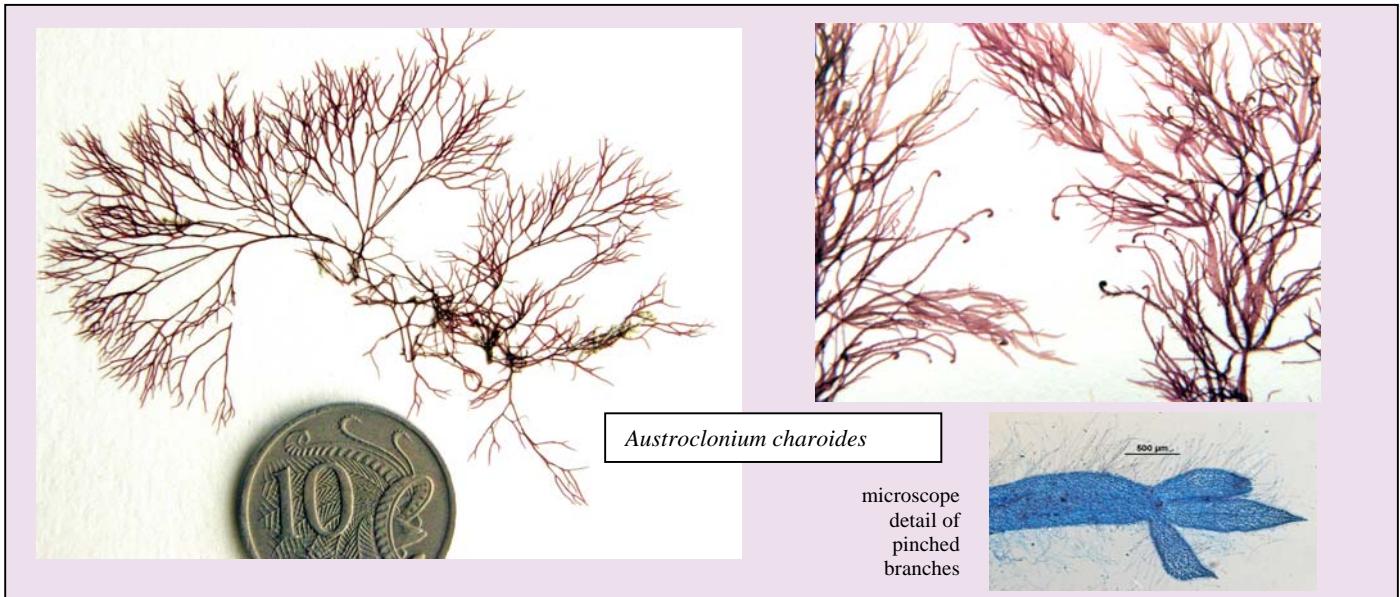
branch detail



*Stictosporum
nitophylloides*



II. branches pinched into segments



III. branches thin & cylindrical

IIIa. surface cells not in obvious rings (rosettes)



IIIb surface cells in rings (rosettes)

