

VR Rock pools – SciArt Artificial Rockpools project

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SciArt award-winning project 2001 (<http://www.sciart.org/site/artificialrockpools.html>)

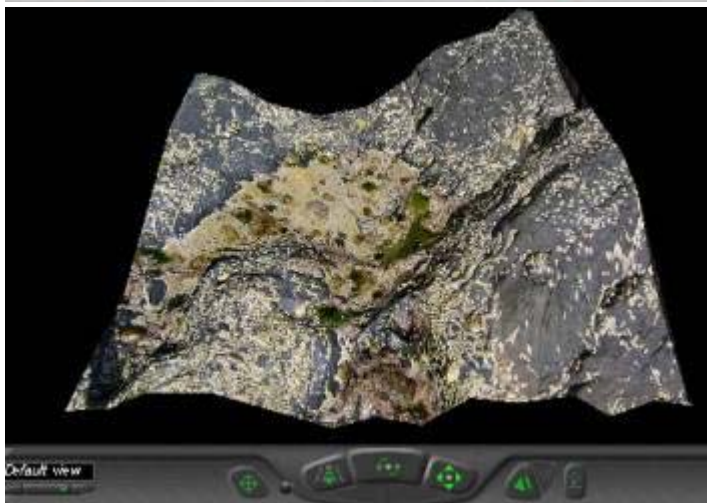
3D projections based on stereo pairs of images from Easdale Island 30 July 2003. Images from a stereo pair of digital cameras



The rocky shore at Easdale

Photographing the pools

Click on any of the following images to enter the virtual rock pool worlds. If you need a VR viewer for Internet Explorer [click here](#)



Pool 5. High intertidal, *Corallina* and *Halidrys*

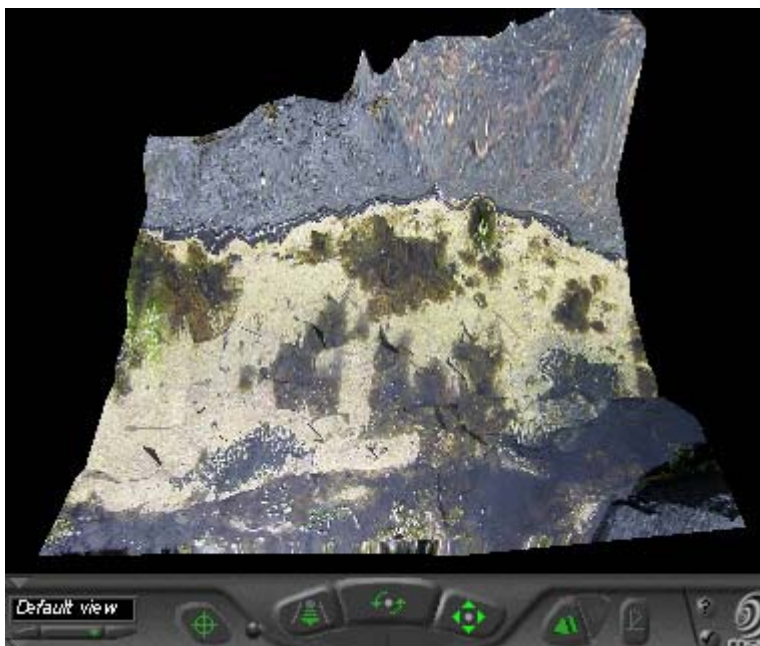
Pool 10. Mid to High intertidal, *Lithothamnion*





Pool 4. Mid intertidal, *Halidrys siliqua*
Laminaria digitata, *Halidrys*

Pool 12: High intertidal, *Fucus serratus*,



Pool 16. High shore, mostly *Lithothamnion*
Pelvetia on open rock

Pool 21. Extremely high shore, low diversity,



Pool 22. High shore, zonation within pools
Lithothamnion, *Corallina*, *Halidrys*

Models of rocky shore communities

Limpet patch cycle [cellular automaton](#)

Limpet – *Fucus* [gas lattice model](#)

VRML clients

<http://www.parallelgraphics.com/products/cortona/download/iexplore/>