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Intertidal Rocky Shore Life: An Identification Guide

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Intertidal Rocky Shore Life

An Identification Guide



Jason Morton

February 2020

This photographic guide is a work in progress.

If you would like to receive updates to this guide then please feel free to contact the author.

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Comments on the usefulness of this guide are also welcomed.

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Brown Algae



Common ecklonia kelp



Globe algae



Strap weed



Neptune's Necklace



Lacerated sargassum



Plate padina



Pipe cleaner weed



Tubular stringweed

Brown Algae continued...



Iridescent crinkle finger weed



Iridescent banded fanweed



Encrusting slimy algae



Peacock weed

Green Algae





Sea lettuce

Sea velvet



Baitweed



Furry globe



Stiff-tube green algae



Bootstrap caulerpa



Bubble caulerpa

Red Algae



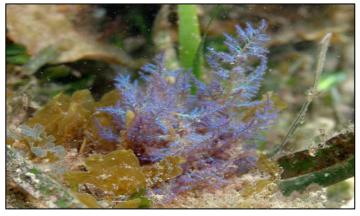
Articulated coralline algae



Short coralline algae



Blue iridescent champia



Bushy iridescent algae





Encrusting coralline algae



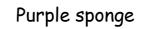
Serrated red algae

Sponges





Orange sponge







Orange encrusting sponge



White sponge



Yellow sponge



Melted chocolate sponge

Anemones





Waratah anemone





Green anemone





Sand anemone



Orange anemone

Anemones continued...



Passionfruit anemone



White-lined anemone

Bryozoans



Lace bryozoan

Polychaete worms





Spirorbid worm

Galeolaria



White tubeworm



Scale worm





Featherduster worm



Fireworm

Other worms





Peanut worm





White flatworm



Nemertean

Barnacles





Rose barnacle





Tessellated barnacle



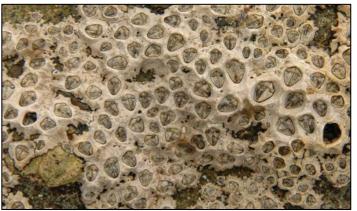
Six-plated barnacle



Surf barnacle



Purple barnacle



Honeycomb barnacle

Crabs





Spider crab



Purple-clawed crab



Reef crab





Blotched crab



Red bait crab

Shrimps



Red-striped shrimp



Blue-striped shrimp



Rockpool shrimp

Amphipods



White-lined amphipod

Common amphipod

Chitons







Australian black chiton



Mysterious chiton



Flat mysterious chiton



Leather-girdle chiton



Elongated chiton



Hairy chiton



Wide girdle chiton

Chitons continued ...



Blotched chiton

Zebra chiton



Green and white chiton



White chiton

Limpets







Giant limpet



Leaning limpet



Rough limpet



Tiny black limpets



Fingernail limpet



Black-and-white limpet



Teardrop limpet

Nudibranchs



Cowrie nudibranch



Blue-spotted nudibranch



Tessellated nudibranch



Retro nudibranch



Ash nudibranch



Black-lined nudibranch



Orange nudibranch



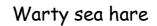
Red-spotted clown nudibranch

Slugs





Umbrella shell







Red-lined bubble shell



Brown bubble shell



Passionfruit slug



Tall keyhole limpet



Elongated keyhole limpet

Slugs continued...





Elephant snail





Smooth sea hare



Orange slug

Snails



Zebra periwinkles



Black nerites



Oyster borer



Cartrut shell



Ribbed spiral shells



Warrener



Striped-mouth conniwink

Abalone

Snails continued...





Noddiwinks





White ear shell



Bell shell



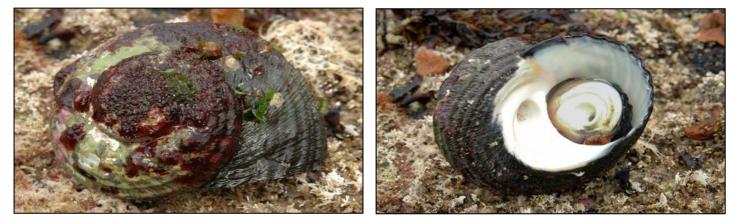


Spengler's triton



Giant triton

Snails continued...



Giant turban snail





Military snail



Cowry

Bivalves



Sydney rock oyster



Blue mussel



Smooth-sided scallop



Rough charma



White jingle shell



Thorny orange oyster



Hammer oyster



Scallop

Octopuses





Gloomy octopus

Sea urchins



Purple urchin

Black urchin



Slate-pencil urchin



Short-spined orange urchin

Brittle stars



Common brittle star





Flattened disc brittle star

Crinoids



Red feather star

Sea stars



Five-armed sea star



Pentagon sea star



Giant spiny sea star



Biscuit sea star



Asymmetrical sea star



Six arm sea star







 $\begin{array}{c} \text{Common eight arm sea star} \\ 26 \end{array}$

Tunicates





Cunjevoi



Small orange tunicate



Giant orange tunicate



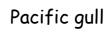
Stalked ascidian

Birds





Silver gull





Australian pelican



Little tern



White-faced heron



Black cormorant