

Deep Sea Species Identification Guide

Soft Corals – Sea Fans, Sea Pens, Black Coral



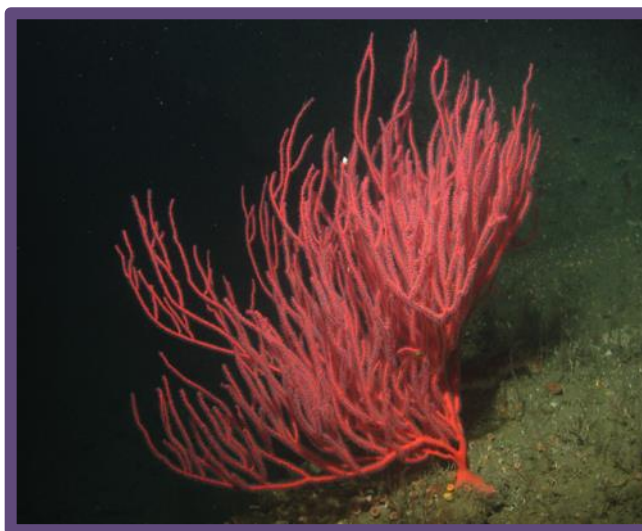
Acanthogorgia - Golden sea fan



Adelogorgia - Orange sea fan



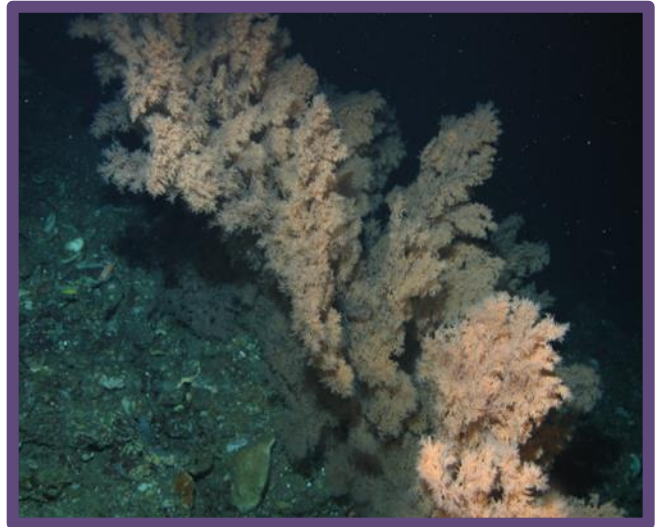
Eugorgia - Purple sea fan



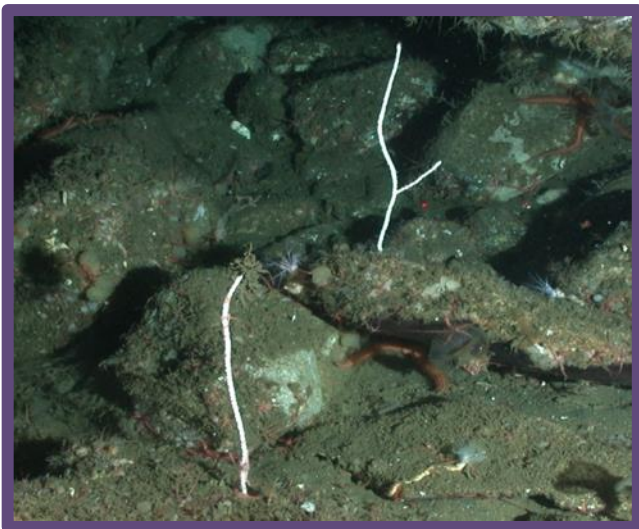
Leptogorgia - Red sea fan



Paragorgia - Bubblegum sea fan



Antipathes dendrochristos - Black coral



Leptogorgia – Sea pen



Primnoa – Red tree coral

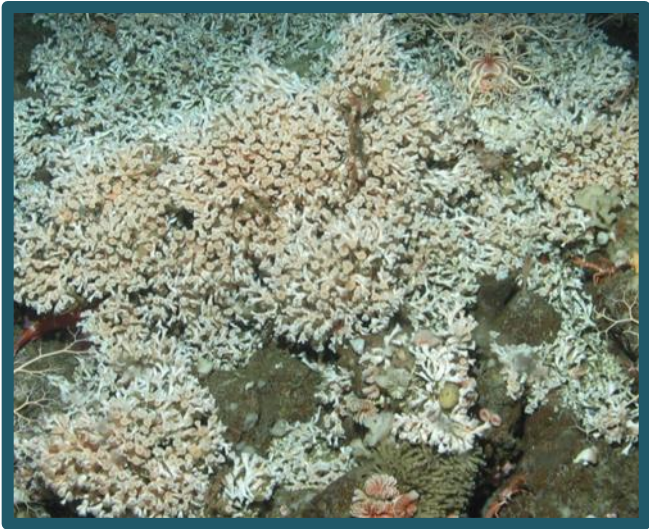
Hard Corals - Cup Corals, Lophelia



Desmophyllum – Cockscomb cup coral

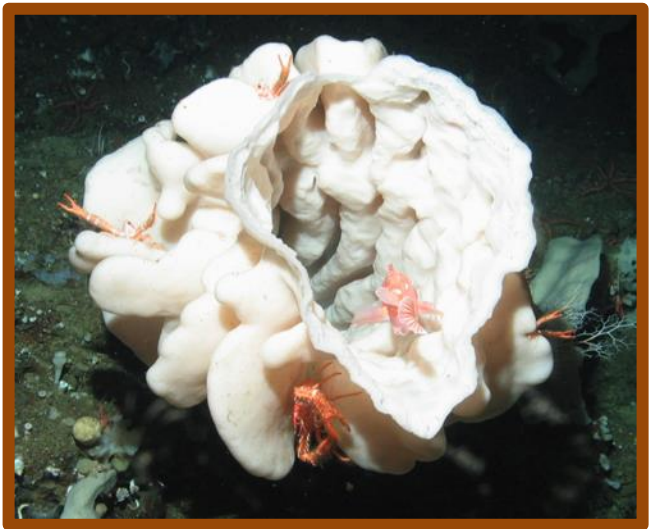


Flabellum – Cup coral



Lophelia pertusa - Spider hard coral

Sponges – Porifera



Aphrocallistes vastus - Glass vase sponge



Tretodictium - Basket sponge



Mycale loveni – Yellow vase sponge



Staurocalyptus – Barrel sponge

Invertebrates – Crabs, Sea Stars, Sea Urchins, Sea Cucumbers and Shrimp



Gorgonocephalus – Basket star



Munida – Squat lobster



Rathbunaster californicus – Sun star



Sea star – Various species



Florometra serratissima – Feather star



Ophiothrix – Brittle star



Strongylocentrotus fragilis – Fragile pink sea urchin



Parastichopus – Sea cucumber

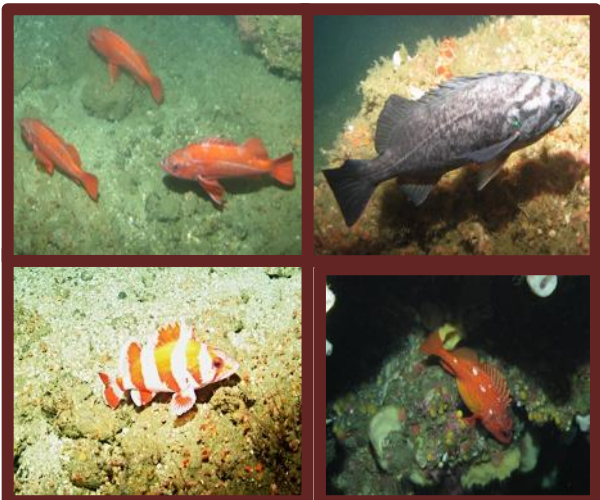


Pandalus platycerus – Spot Prawn

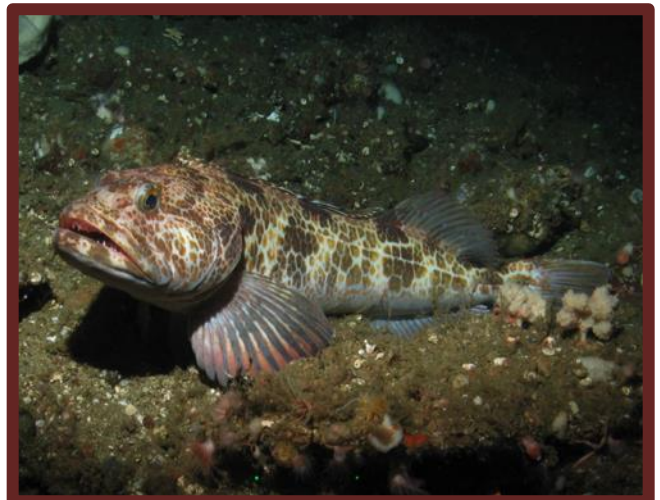


Actiniaria – Sea anemone

Vertebrates – Fish and Rays



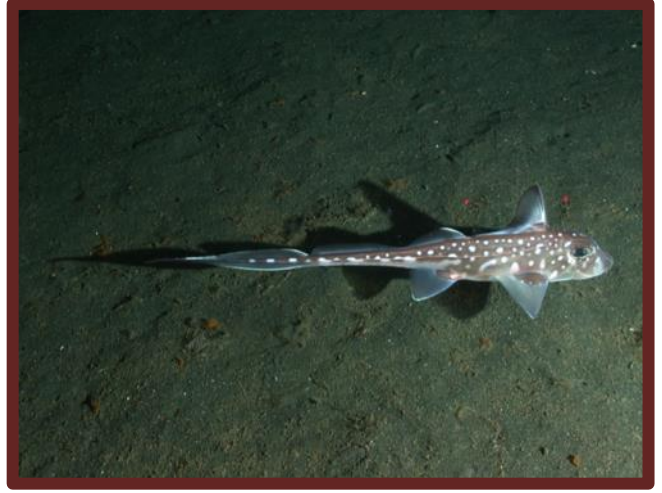
Sebastes – Rockfish, various species



Opiodon elongatus – Lingcod



Citharichthys sordidus – Pacific sanddab



Hydrolagus coliei – Spotted rattfish