

Key to Families of Decapod Larvae Present in Ungava Bay

(Adapted from Hart, 1971)

1. Carapace globular; only exopods of first and second maxillipeds with swimming setae 2
 - Carapace elongate, shrimp-like; exopods of more than first and second maxillipeds with swimming setae 2
2. Telson forked with two spines at base of each fork; no uropods at any zoeal stage; rostrum a long spine, also a long posterior dorsal spine, and lateral spines, all armed with denticles MAJIDAE
 - Telson not forked with uropods at later stages; only rostral spine long, no dorsal spine or lateral spines but a spine at each posterior corner of carapace PAGURIDAE
3. Rostrum slender, tapered from wide base and toothed in later stages; eye-stalks tapered toward base; antennules slender with bases widely separate PANDALIDAE
 - Not so 4
4. Rostrum narrow; eye-stalks cylindrical and slightly tapered; antennules with bases separated by less than their individual width HIPPOLYTIDAE
 - Rostrum broad; eye-stalks hemispherical and almost touching in midline; antennules with bases touching CRANGONIDAE