Crab-like Anomura and Brachyura (Crustacea; Decapoda) from southeastern Alaska and Prince William Sound

Dept. of the Secretary of State - Palaeos Arthropods: Crustacea: Decapoda: Anomura

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Crustacea -- Alaska.

Crabs -- Alaska -- Prince William Sound.

Crabs -- Alaska.

Decapoda (Crustacea) -- Alaska -- Prince William Sound.

Decapoda (Crustacea) -- Alaska. Crab-like Anomura and Brachyura

(Crustacea; Decapoda) from southeastern Alaska and Prince William One hundred years of carcinization

Sound

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National Museum of Canada. Natural history papers, Crab-like Anomura and Brachyura (Crustacea; Decapoda) from southeastern

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Tags: #Carcinisation

Other forms which possess some but not all of the features listed above might be called half or partly carcinized but see.

Anomura

For example: most hermit crabs are asymmetrical, so that they fit well into spiral snail shells; the abdomens of king crabs, even though they do not use snail shells for shelter, are also asymmetrical.

One hundred years of carcinization

Fused thoracic neuromeres are found in representatives of slipper lobsters Achelata and caridean shrimps. And a converse is also true: Planets different from Earth are less likely to have crabs.

How do crustaceans become crabs?

E volutionary scenarios explaining carcinization in anomura The crab-like habitus within Anomura evolved in three independent lineages. Sternal plastron blue in A Pagurus hirsutiusculus, Aegla cholchol, Kiwa puravida and galatheoid squat lobsters Munida sarsi and B crab-like forms porcelain crab Porcellana platycheles, king crab Hapalogaster mertensii and Lomis hirta. In this paper we summarize the results of our recent



studies into the evolution of the crab-like morphotype i.

How does a crustacean become a crab?

ACKNOWLEDGEMENTS We are grateful to the vast number of colleagues and friends who have helped us with collecting specimens, who have sent us material, or provided technical support. They synthesized morphological data from key fossil and living crab groups as well as data from behavior, natural history, functional morphology, and development all from previous studies by the authors.

A guide to the fossil Decapoda (Crustacea: Axiidea, Anomura, Brachyura) of the British Isles

Several species of the single genus are placed in the monotypal family Kiwaidae.

How does a crustacean become a crab?

In Aeglidae, Galatheidae, Munididae and Munidopsidae, the posterior margin of the plastron is almost straight; in Kiwaidae, a triangular posterior emargination is present. The reasons why creatures evolved crabby features are still unknown, though there are numerous hypotheses. C arcinization in the context of coherence and causal morphology Previous studies into carcinization have concentrated almost exclusively on external morphological characters e.

How does a crustacean become a crab?

Furthermore, the pleon is less strongly bent than in crab-like forms and the carapace is elongated. A comparison of the crab-like forms which evolved convergently enables us to reveal correspondences and differences in the structural dependences between external features of the crab-like habitus and internal anatomical features in the four independent lineages that led to the crab-like morphotype. We have suggested the taxon name Australopoda for the monophylum Lomisoidea + Aegloidea + Chirostyloidea.

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