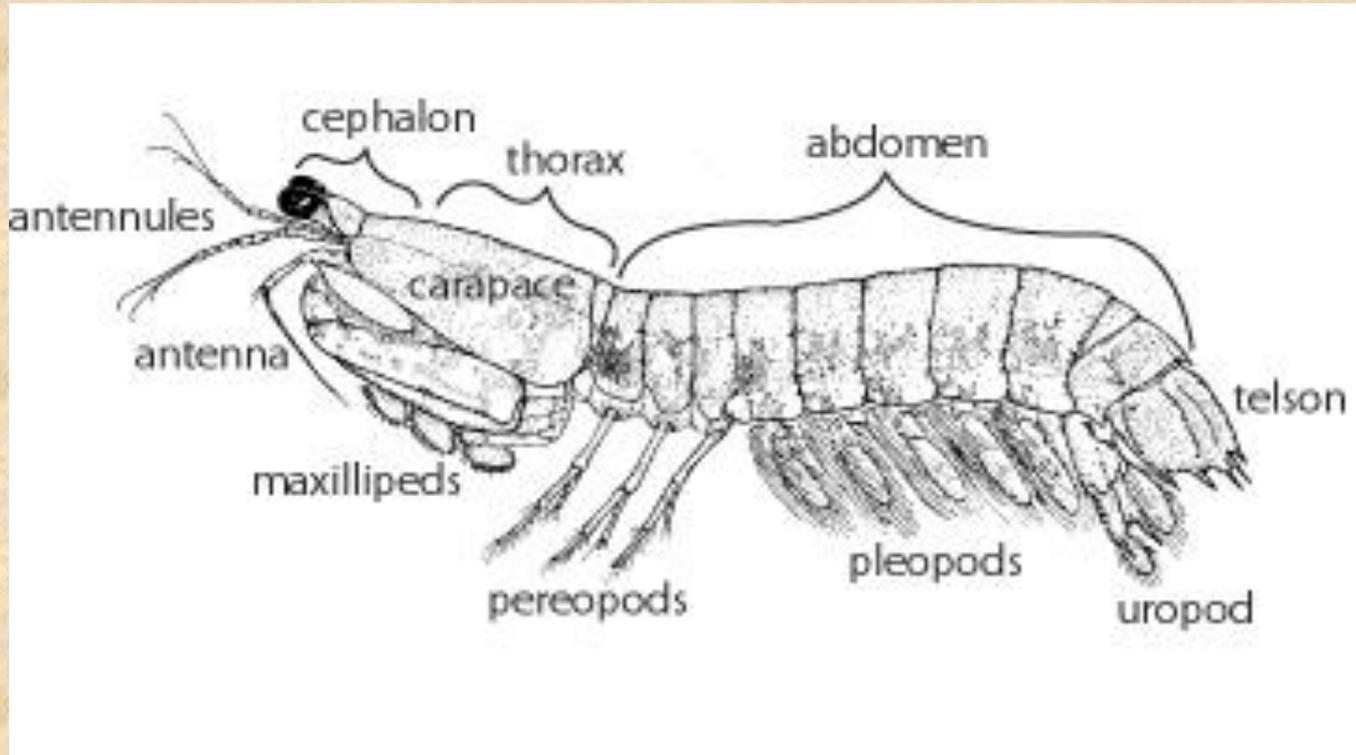


# Тип Arthropoda

## *Н/класс Crustacea*

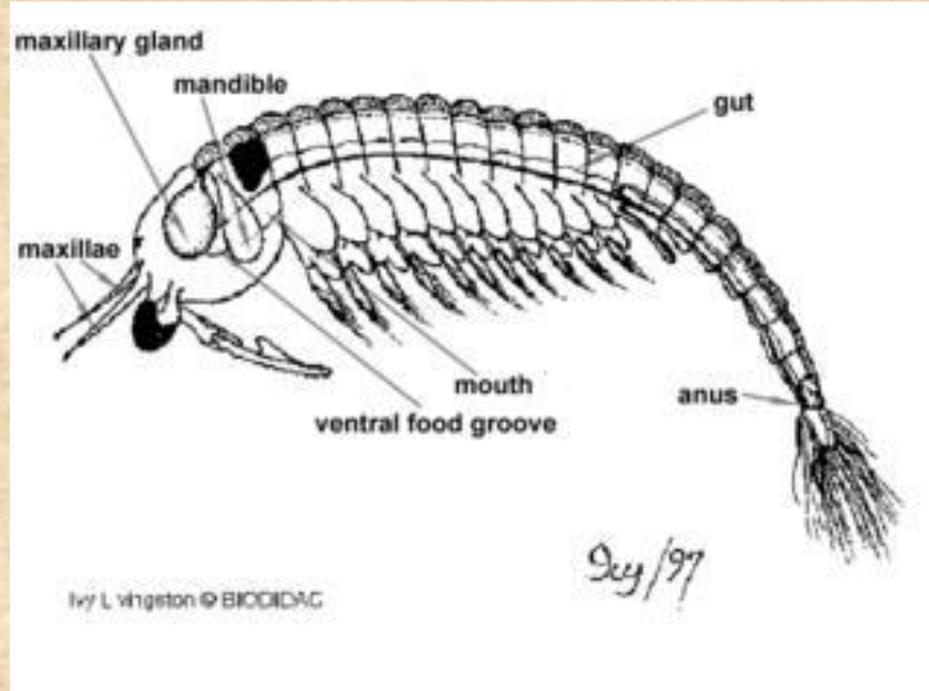


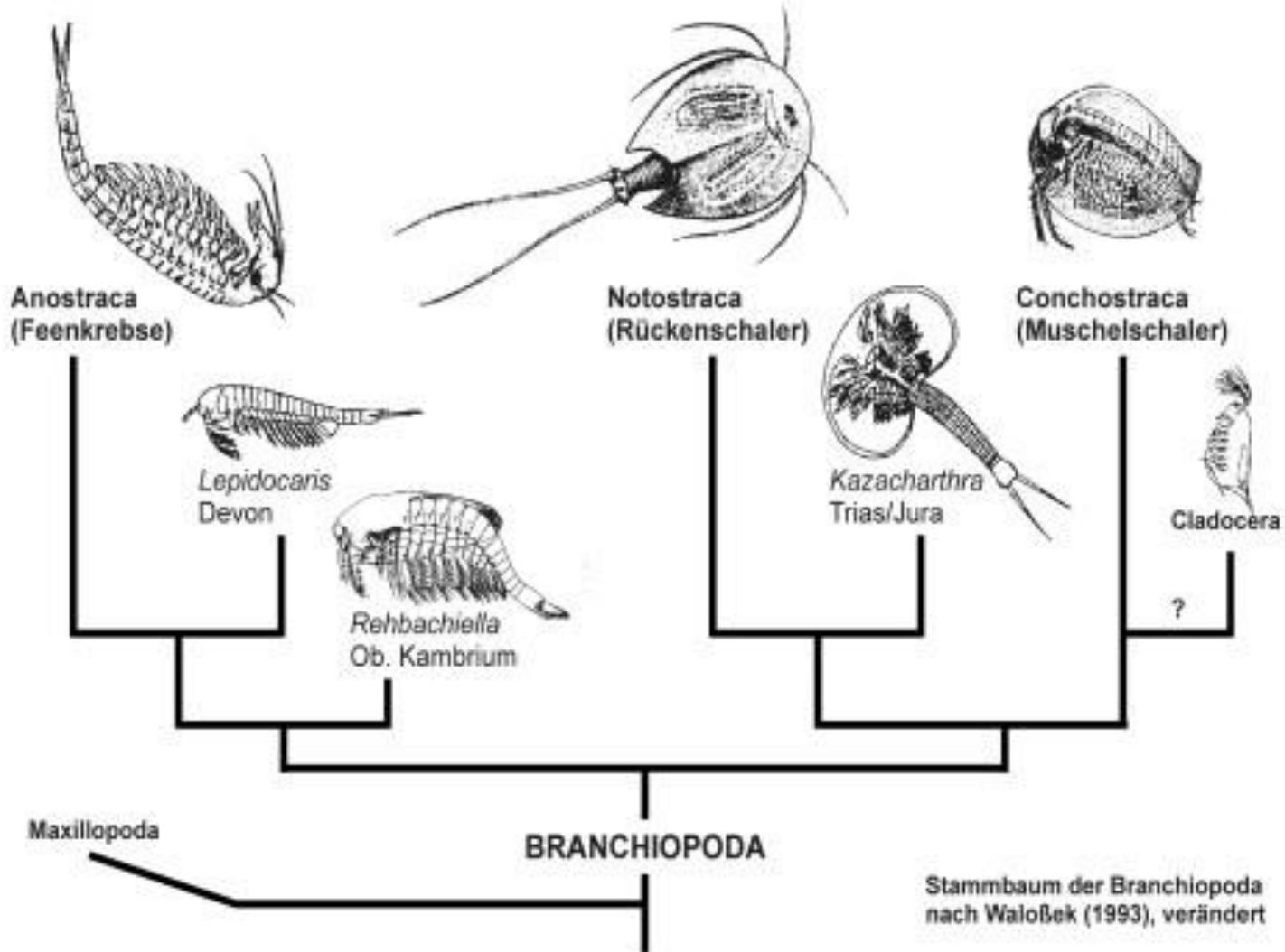
2 пары антенн (у трилобитов 1)

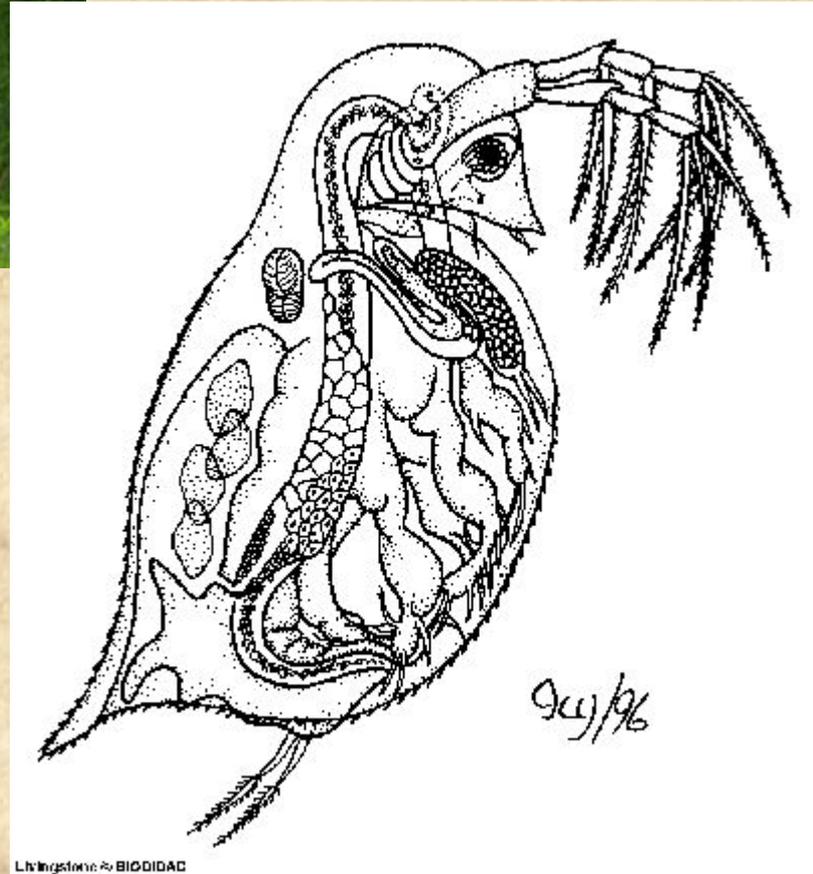
3 пары конечностей участвующих в обработке пищи

# Класс Branchiopoda (Жаброногие)

Кембрий?, девон-ныне



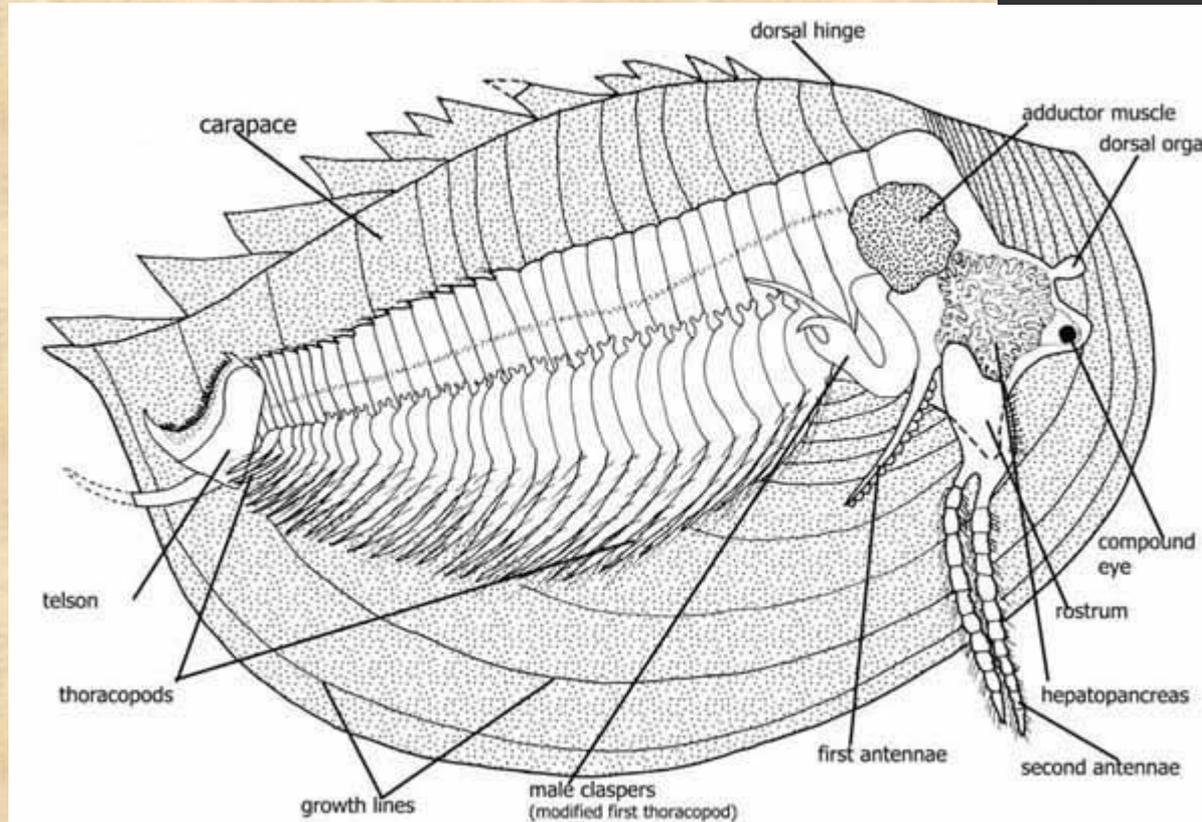
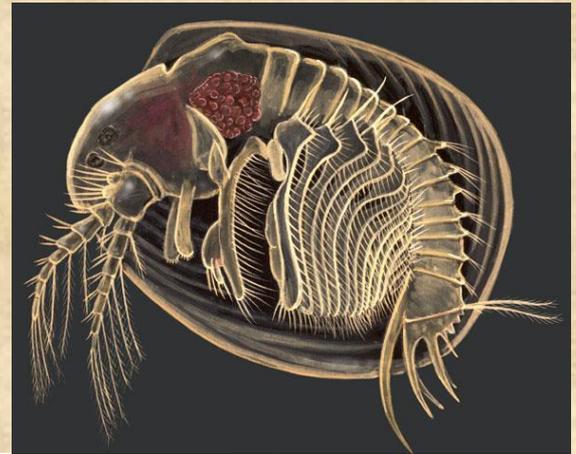


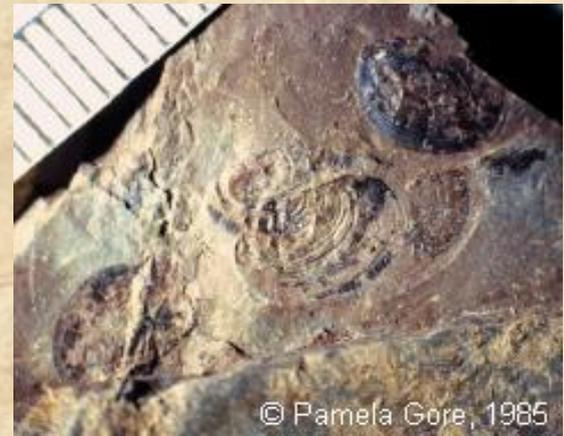
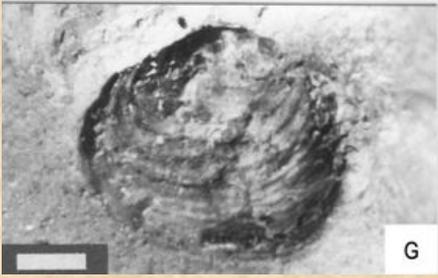
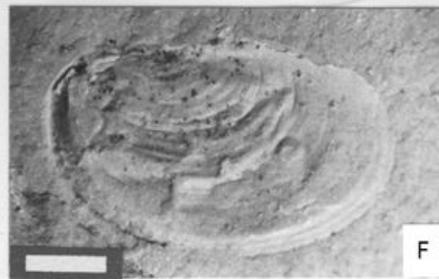
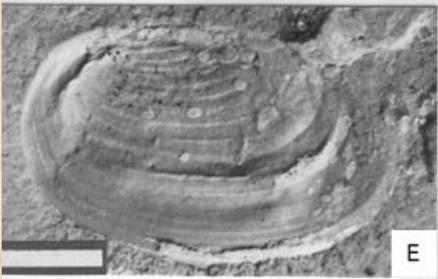
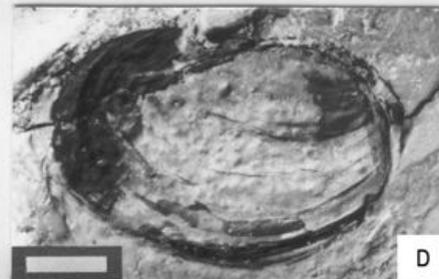
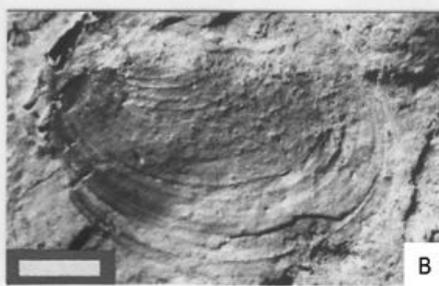




# КОНХОСТРАКИ

Раковинные листоногие

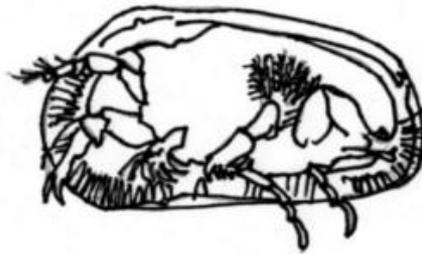




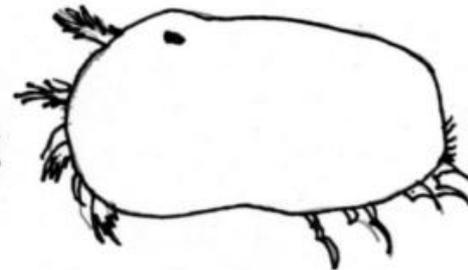
# Класс Ostracoda (ракушковые рачки)



Internal view of valve



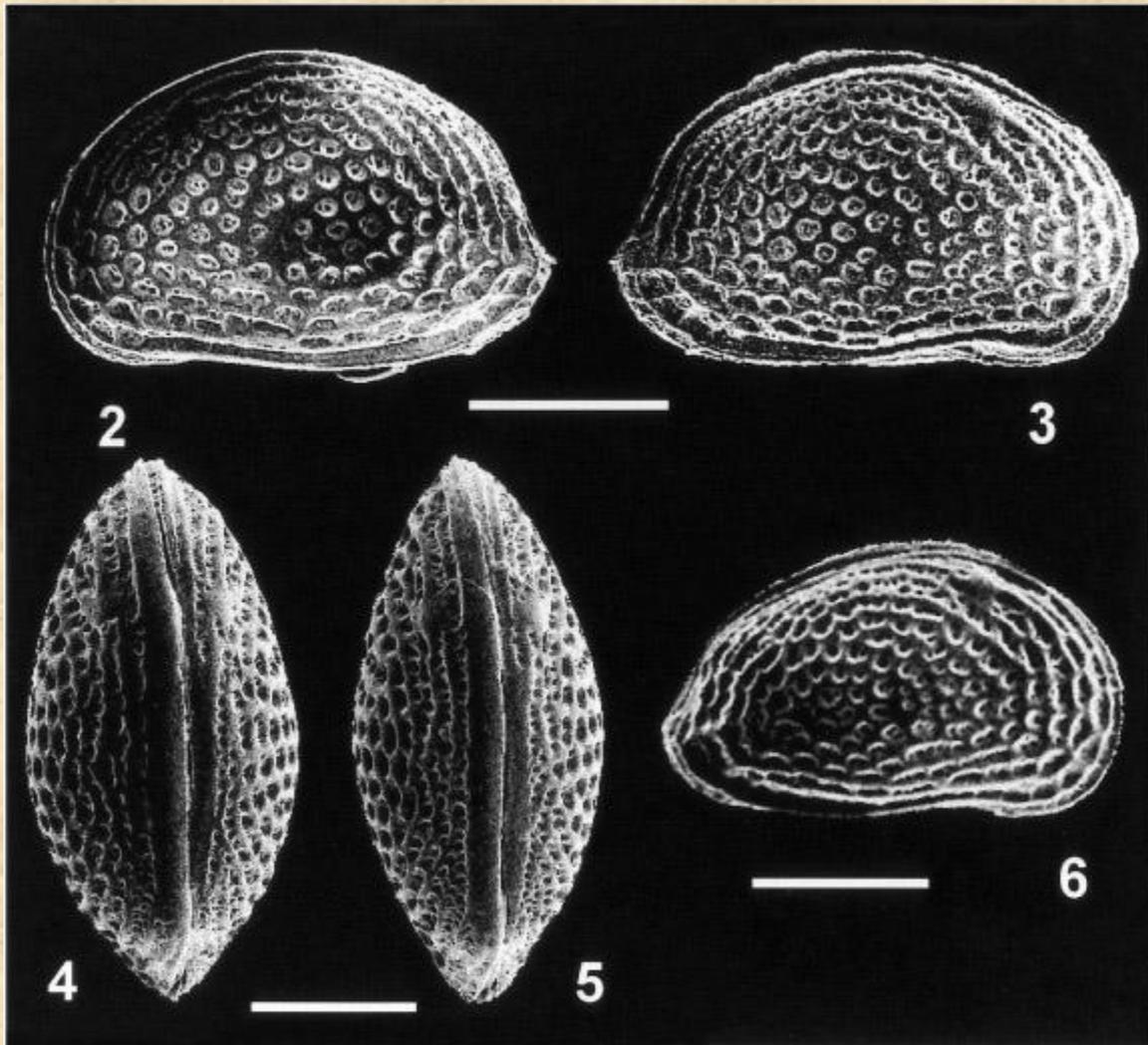
Internal view of body



Exterior view

Morphology of an ostracode

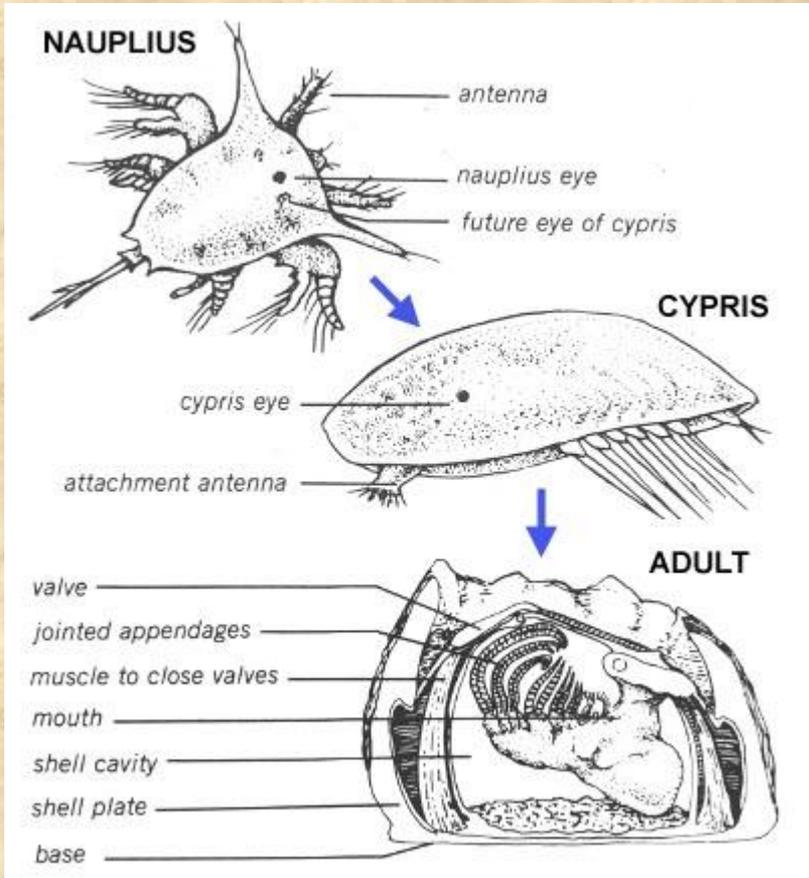
Кембрий-ныне



Figs. 2-6. *Aurila ornellasae* sp. nov.: 2, holotype ♀, LV (MP-O 1756); 3, paratype ♀, RV (MP-O 1755); 4, paratype ♀, C, dorsal view (MP-O 1757); 5, paratype ♂, C, dorsal view (MP-O 1758); 6, paratype juvenile, RV (MP-O 1759). Scales, 200 μm.



# Класс Cirripedia (уконогие рачки)



Силур-ныне



# Класс Malacostraca (мягкоракотинные)



Кембрий-ныне

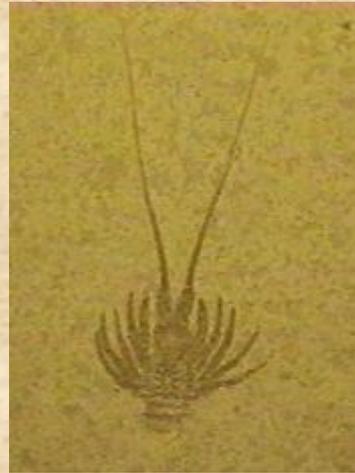
Decapoda

10 ног, головогрудь



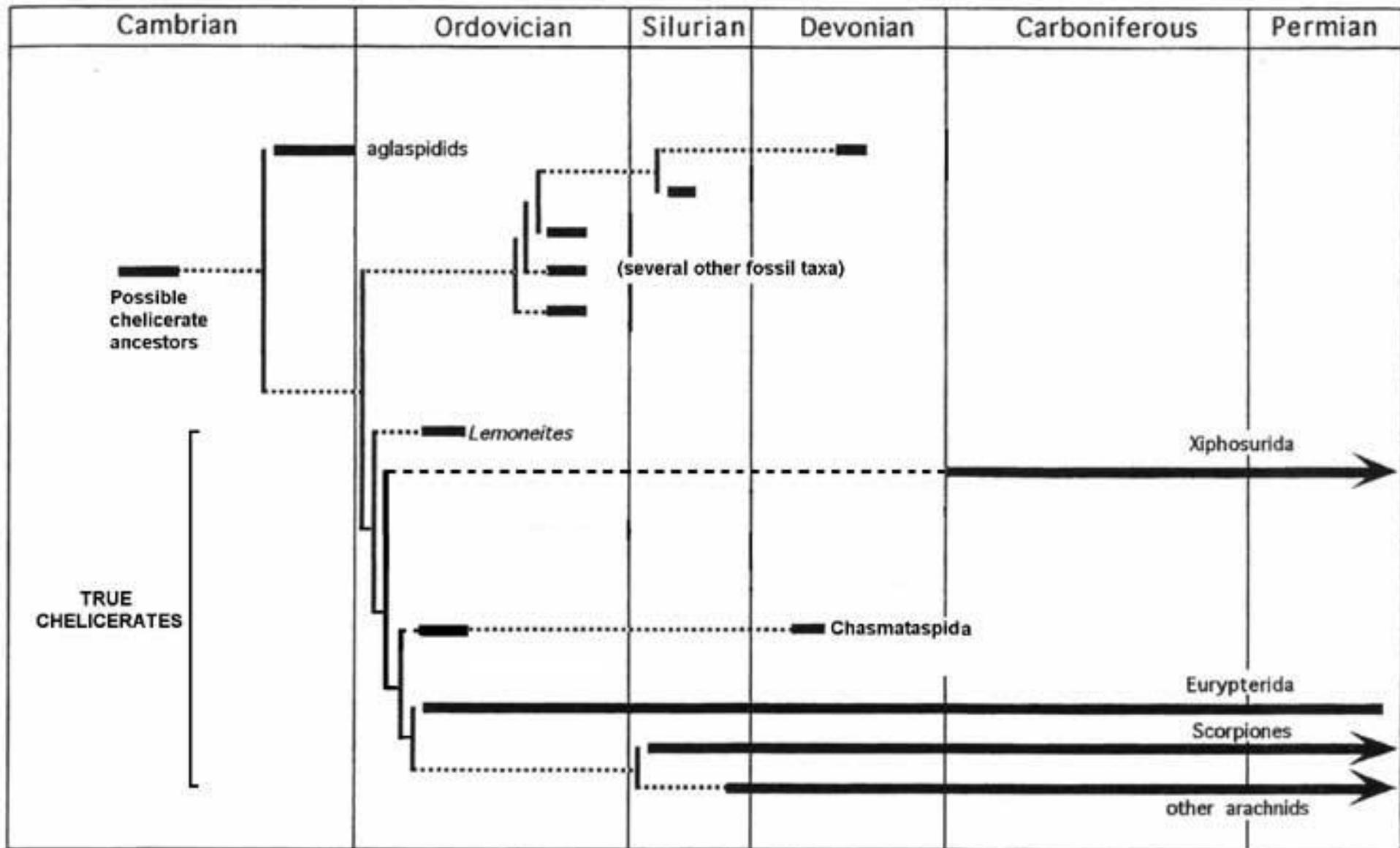
Пермь-ныне







# *Π/μυη Chelicerata*



# *Класс Xiphosura (Мечехвосты)*

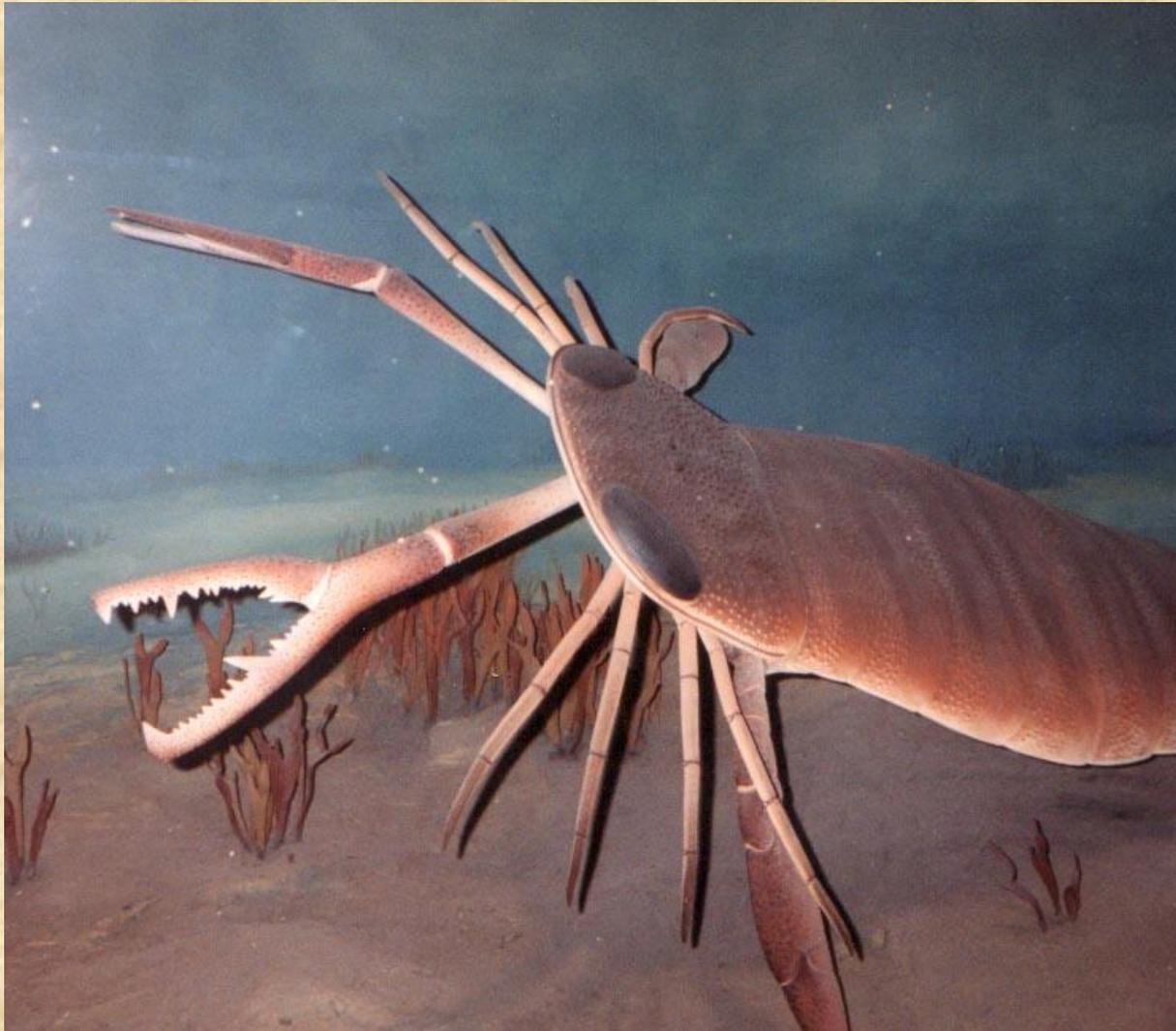


Пермь-ныне

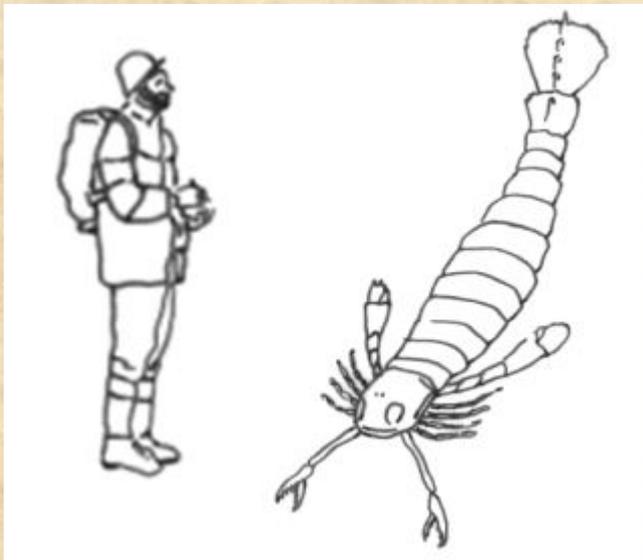


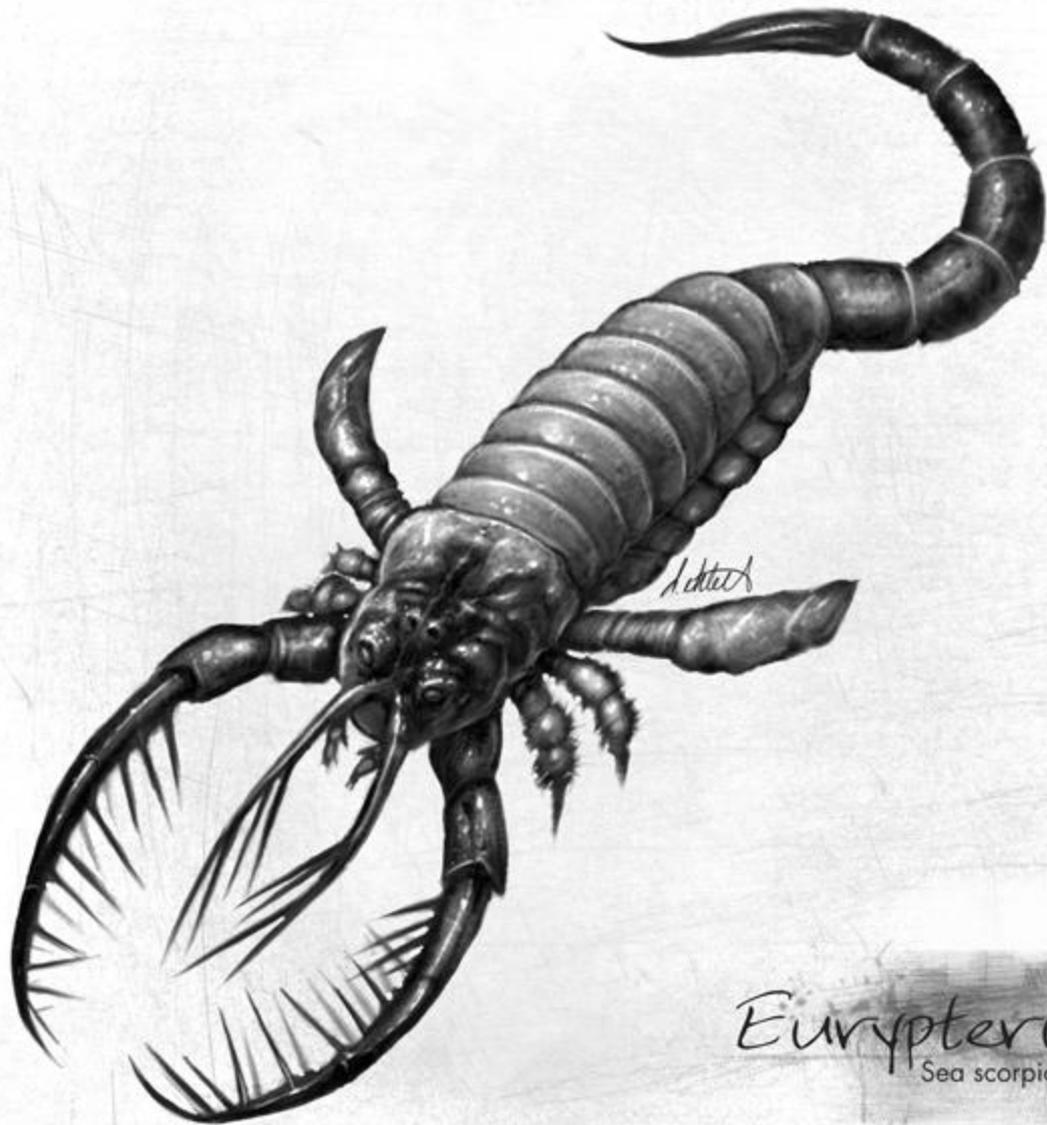


# *Класс Eurypterida (ракоскорпионы)*



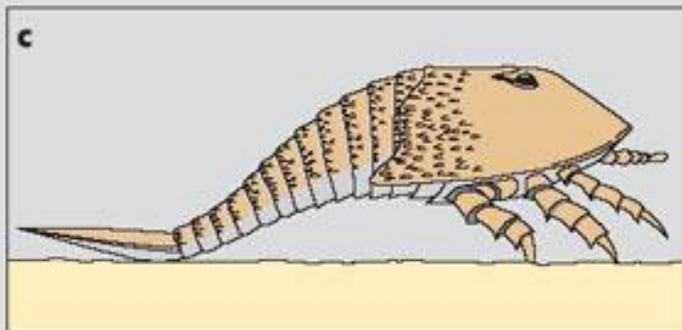
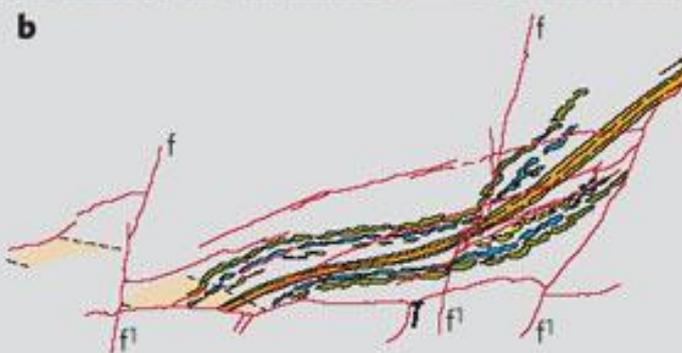
Ордовик-пермь



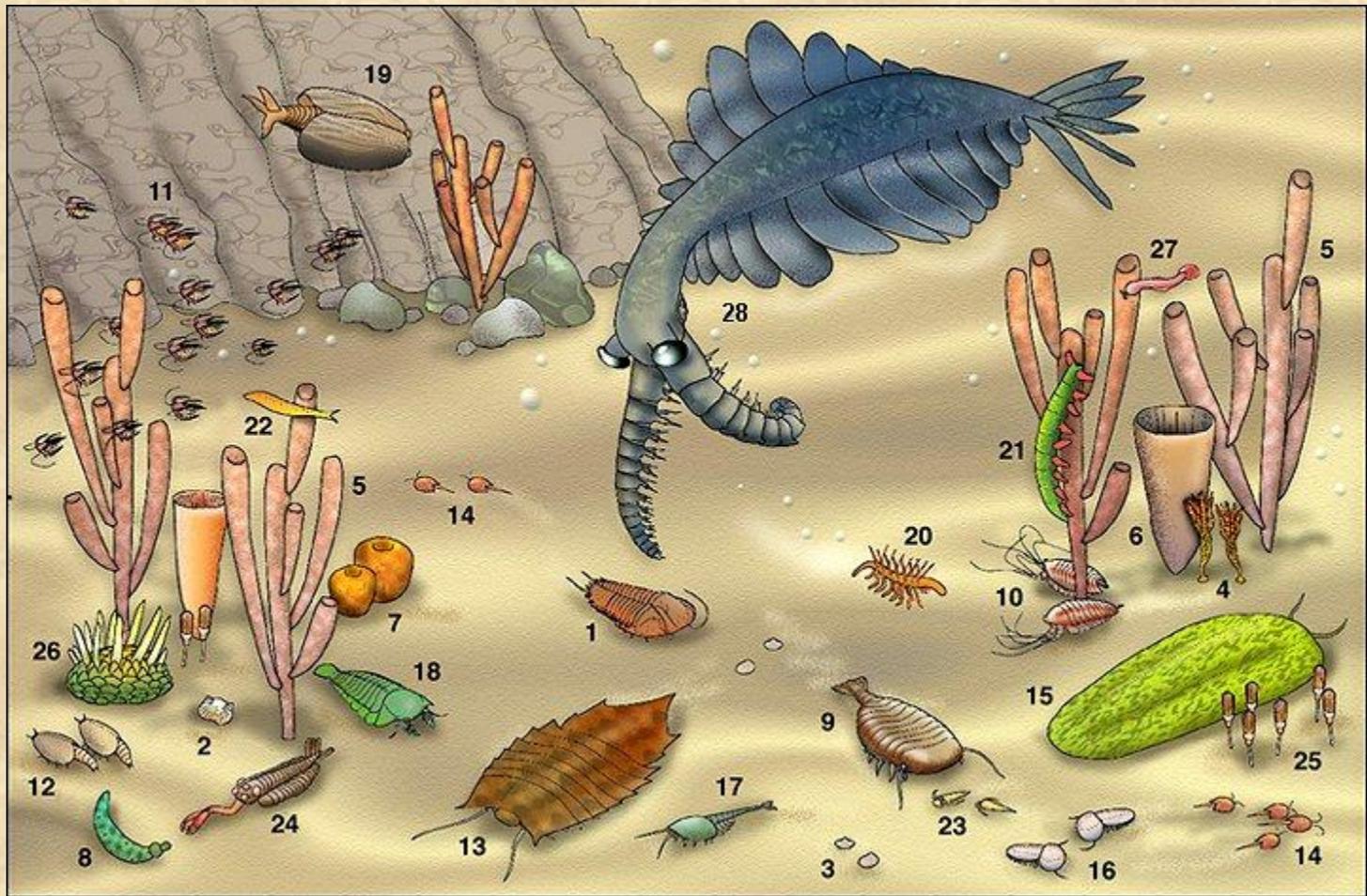


*Eurypterus*  
Sea scorpion

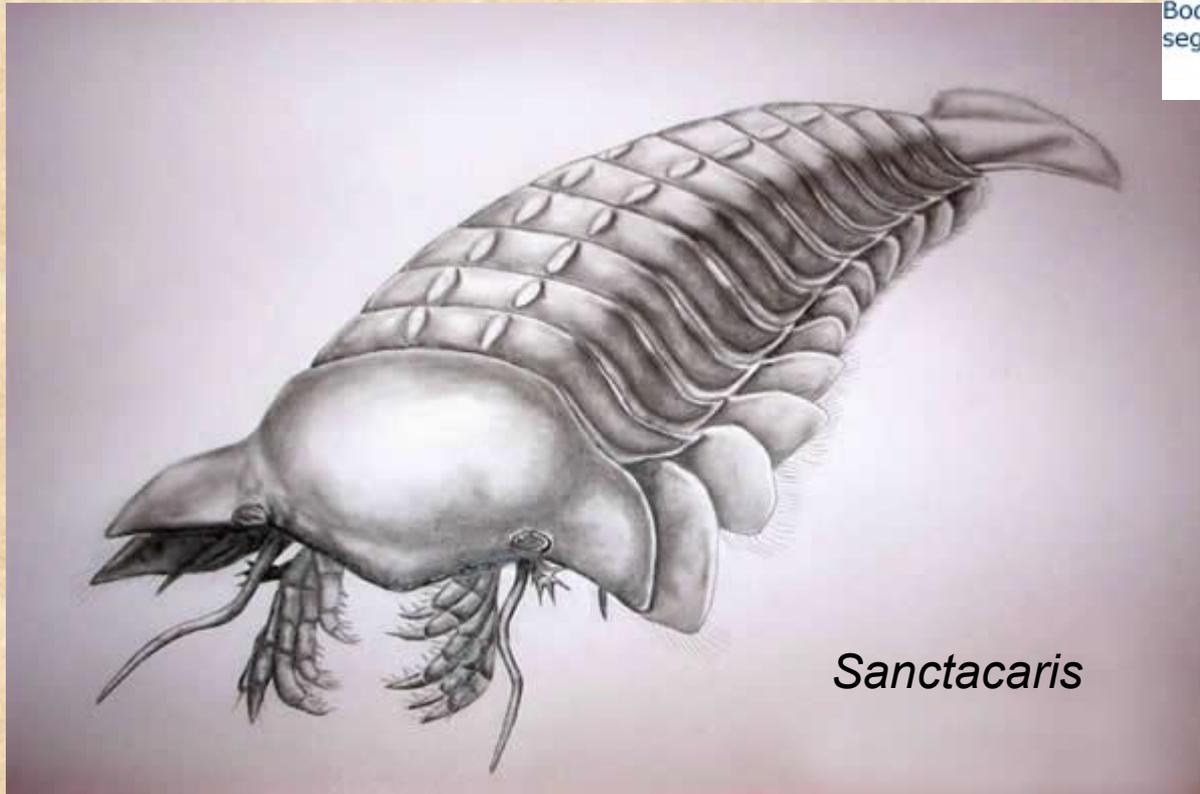
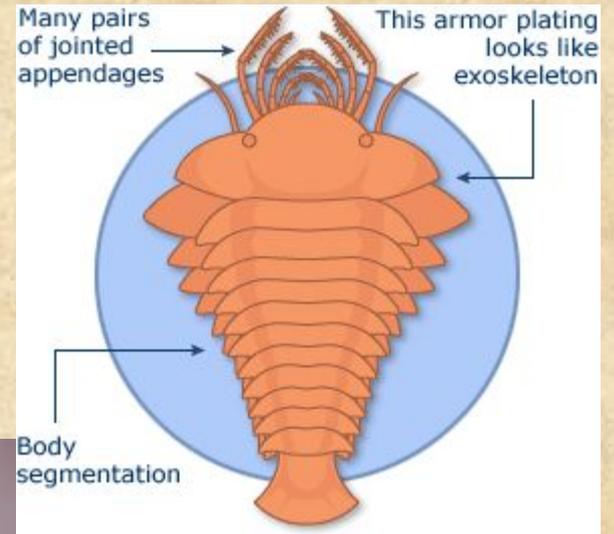




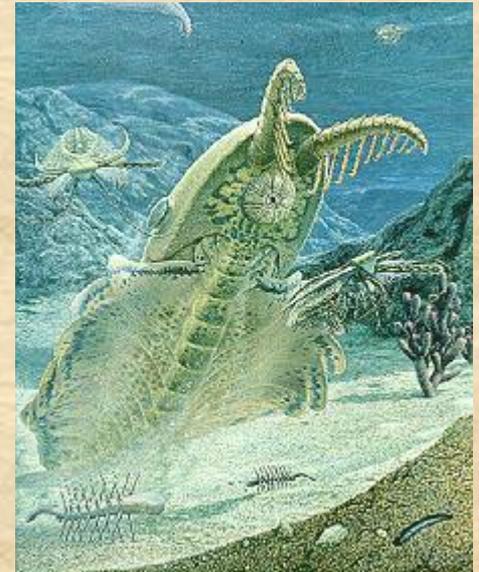
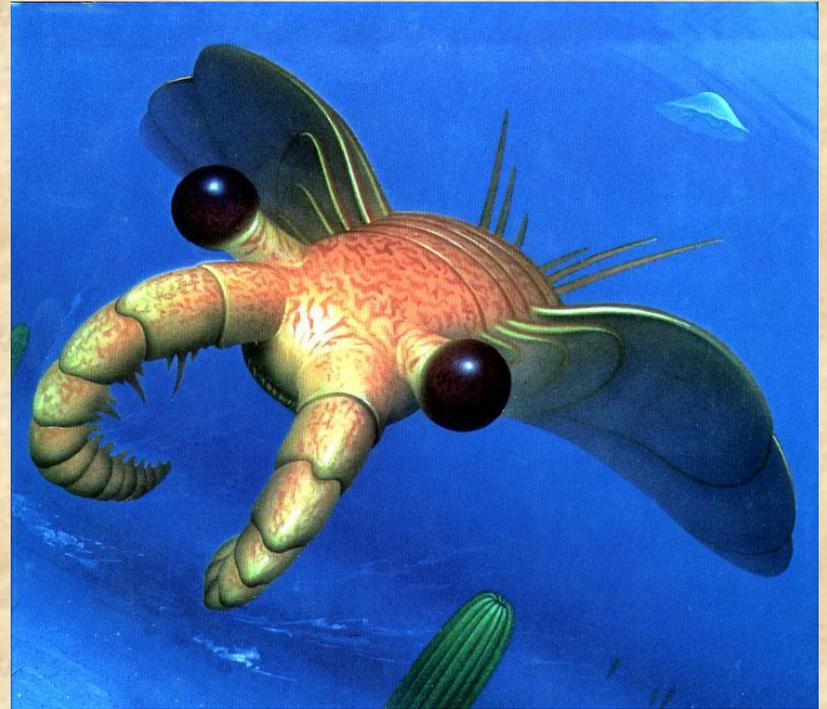
КЕМБРИЙ

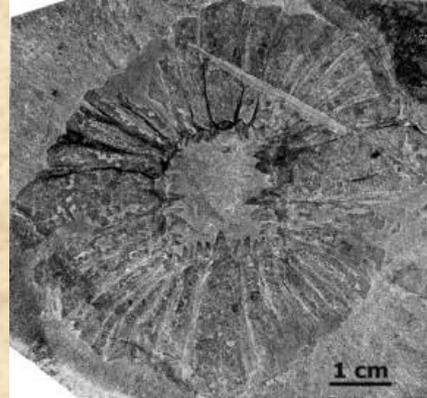
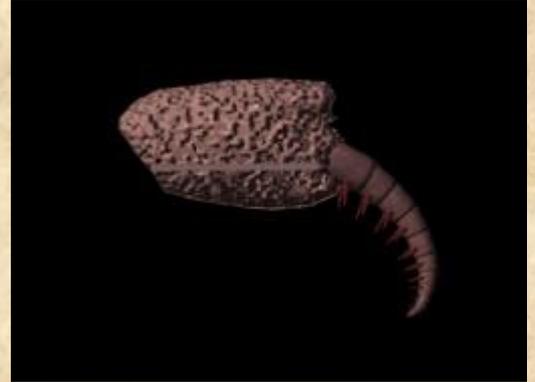


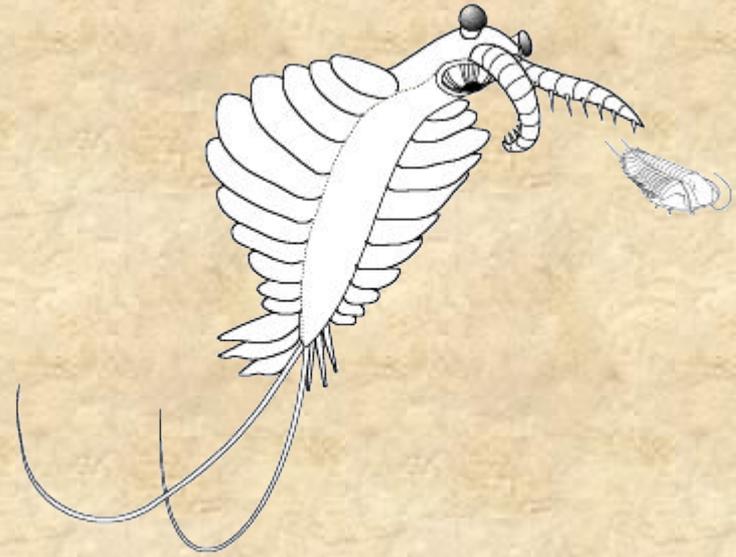
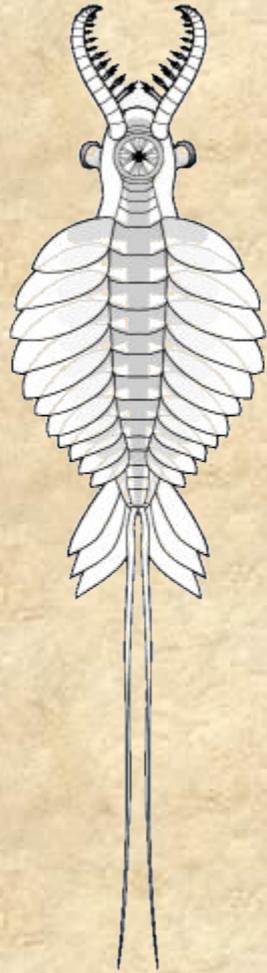
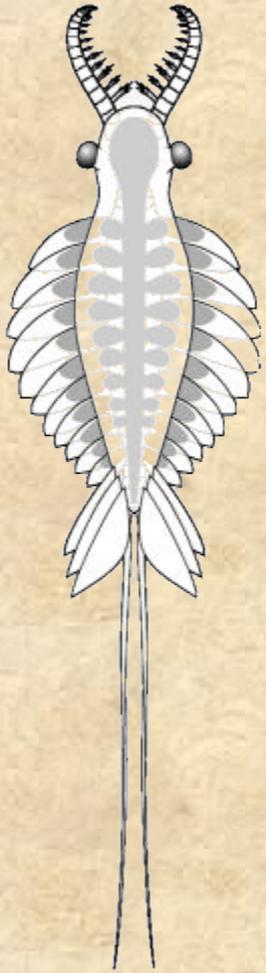
кембрий



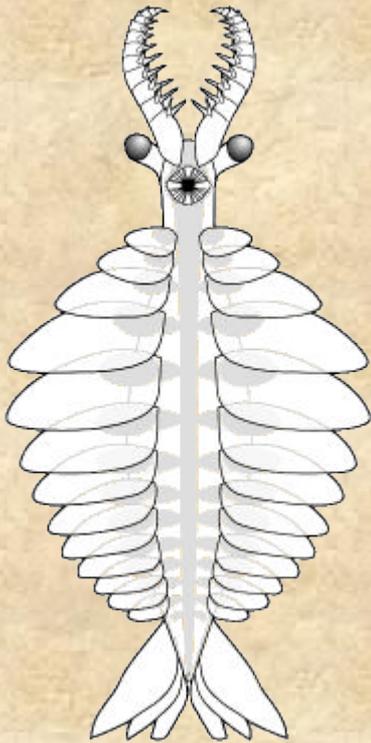
*Anomalocaris*



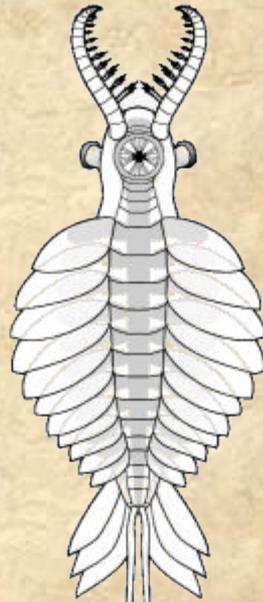




*Anomalocaris canadensis*  
Burgess Shale, Canada



*Laggania cambria*  
Burgess Shale, Canada



*Anomalocaris saron*  
Chengjiang, China



*Amplectobelua symbrachiata*  
Chengjiang, China



