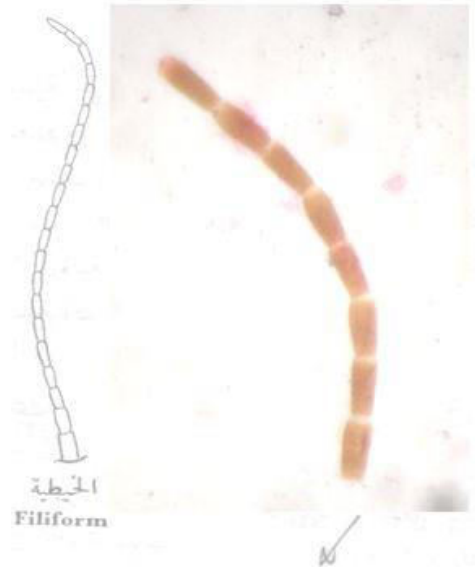
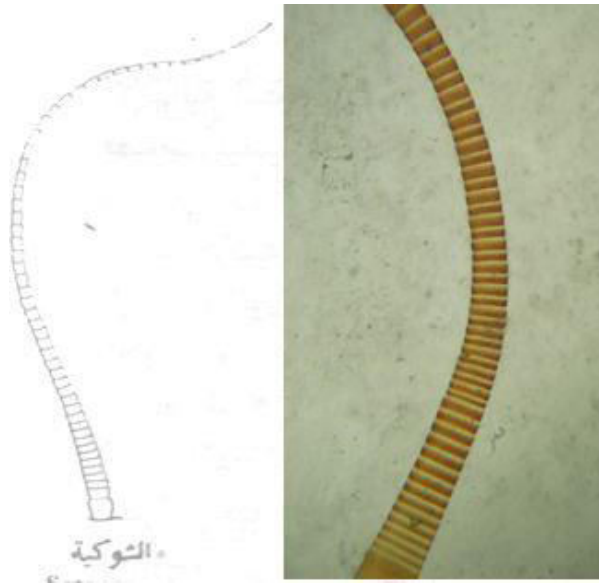
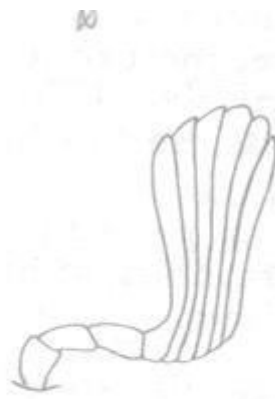


# Section 1

## Types of antenna





الورقية  
Lamellate



المنشارية  
Serrate



الأريستوية  
Aristate



الرأسية  
Capitate

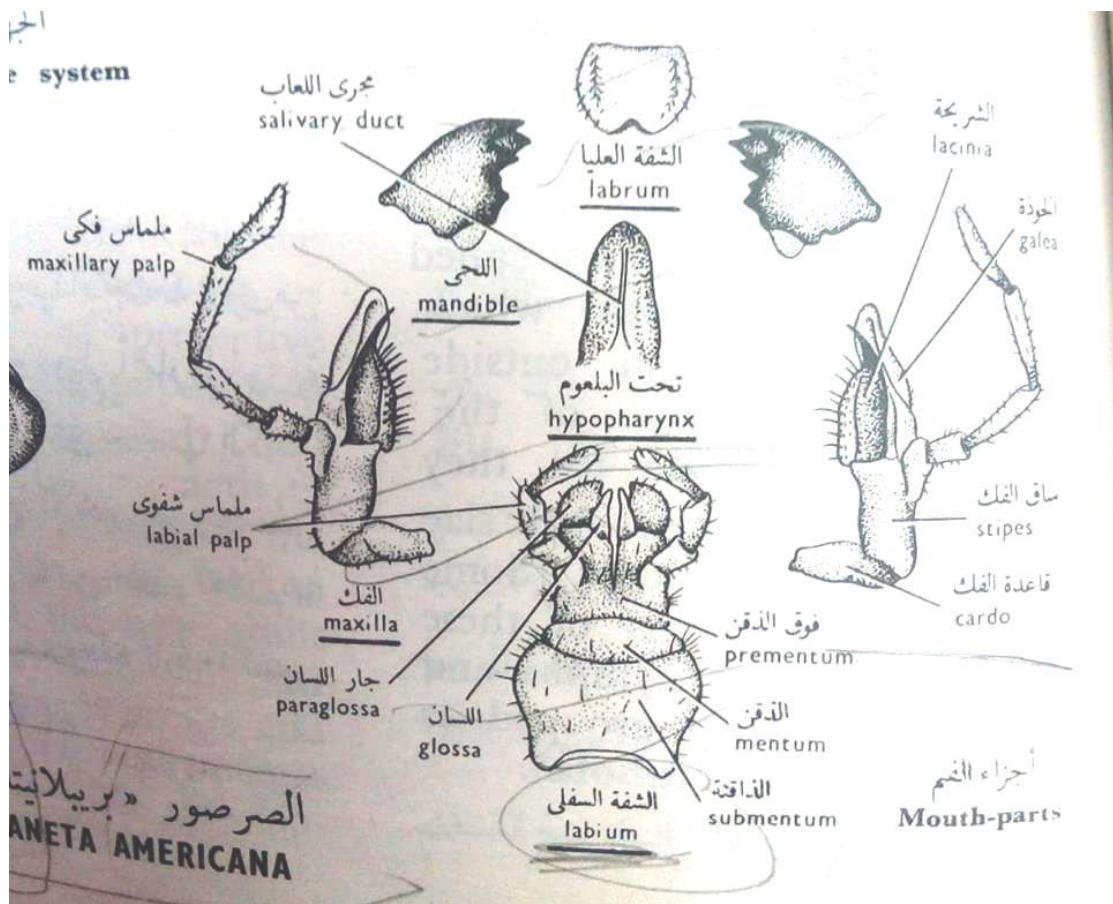
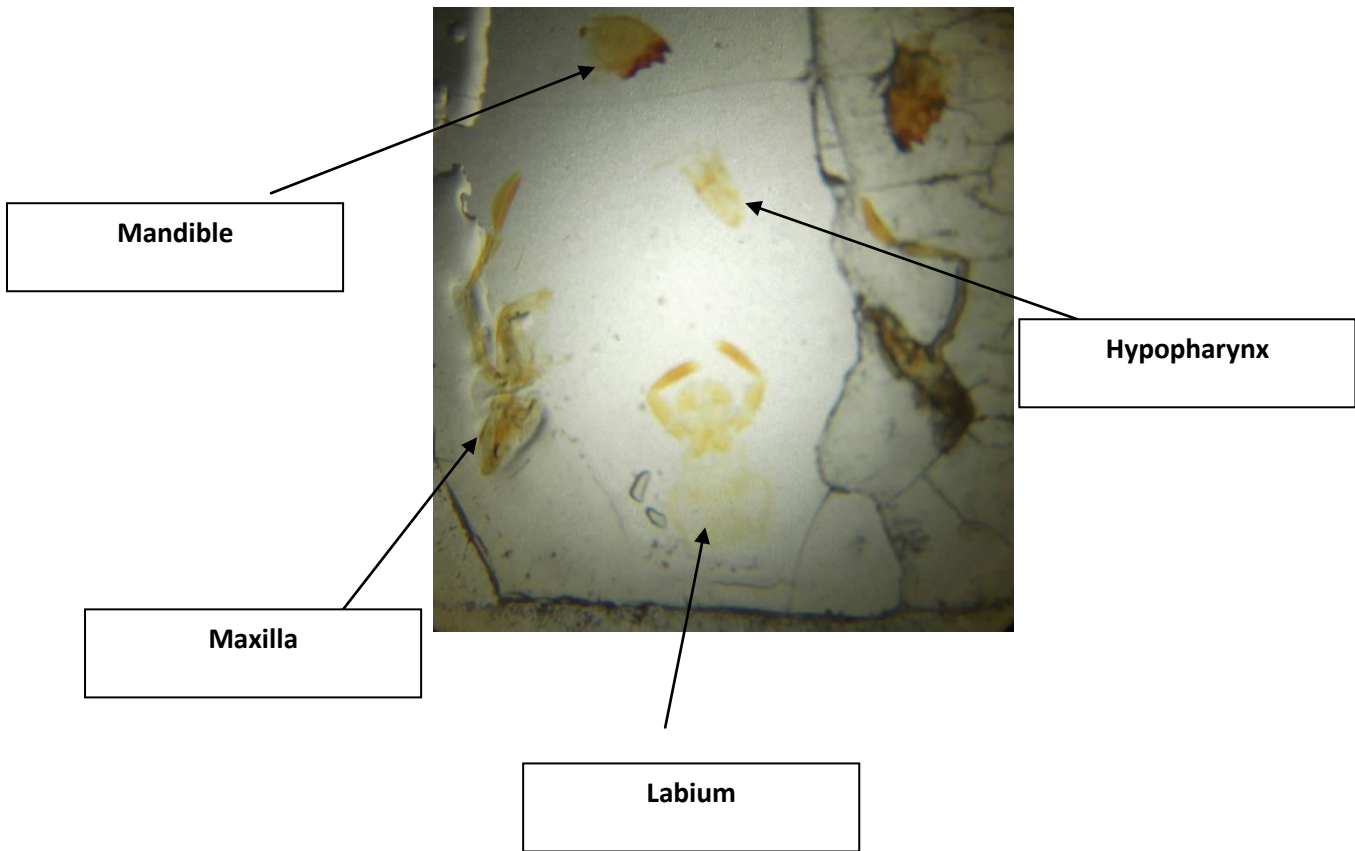


الزاحية



الزاحية

## Chewing mouth parts (*Periplaneta americana*)

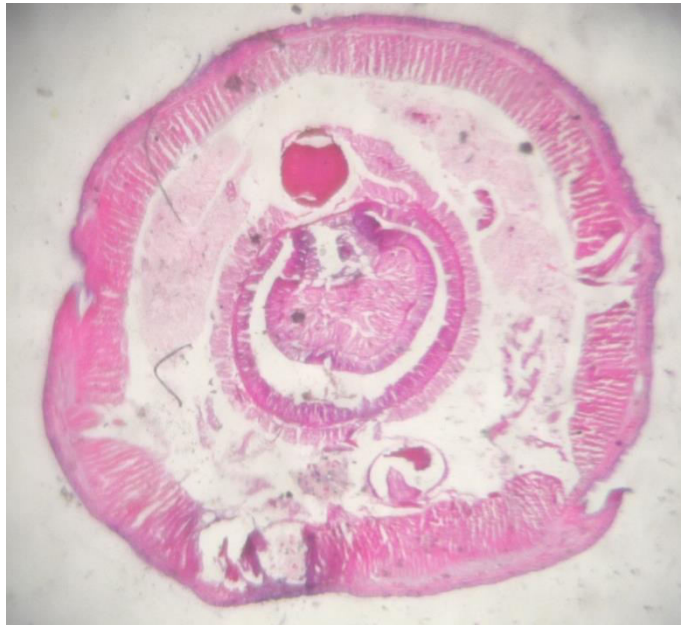


## Section 2



**Adult worm**

*Allolobophora caliginosa*



T.s of intestinal region of *Allolobophora caliginosa*