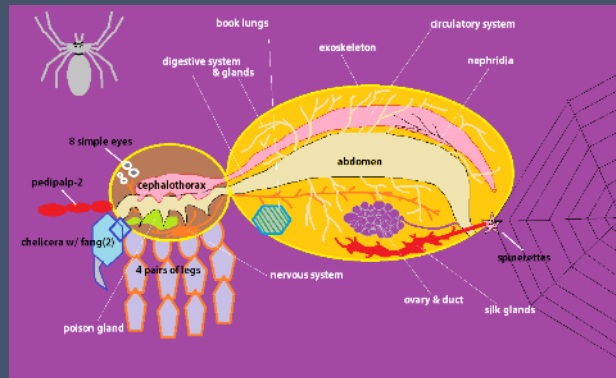





Spiders



Mabel
Orchard
Spider

Leucauge mabelae:
Fam. Tetragnathidae



 =male



**Mabel
Orchard
Spider**

**Mabel
Orchard
Spider**

spinnerets



Consuming a
Hymenopteran

**Mabel
Orchard
Spider**



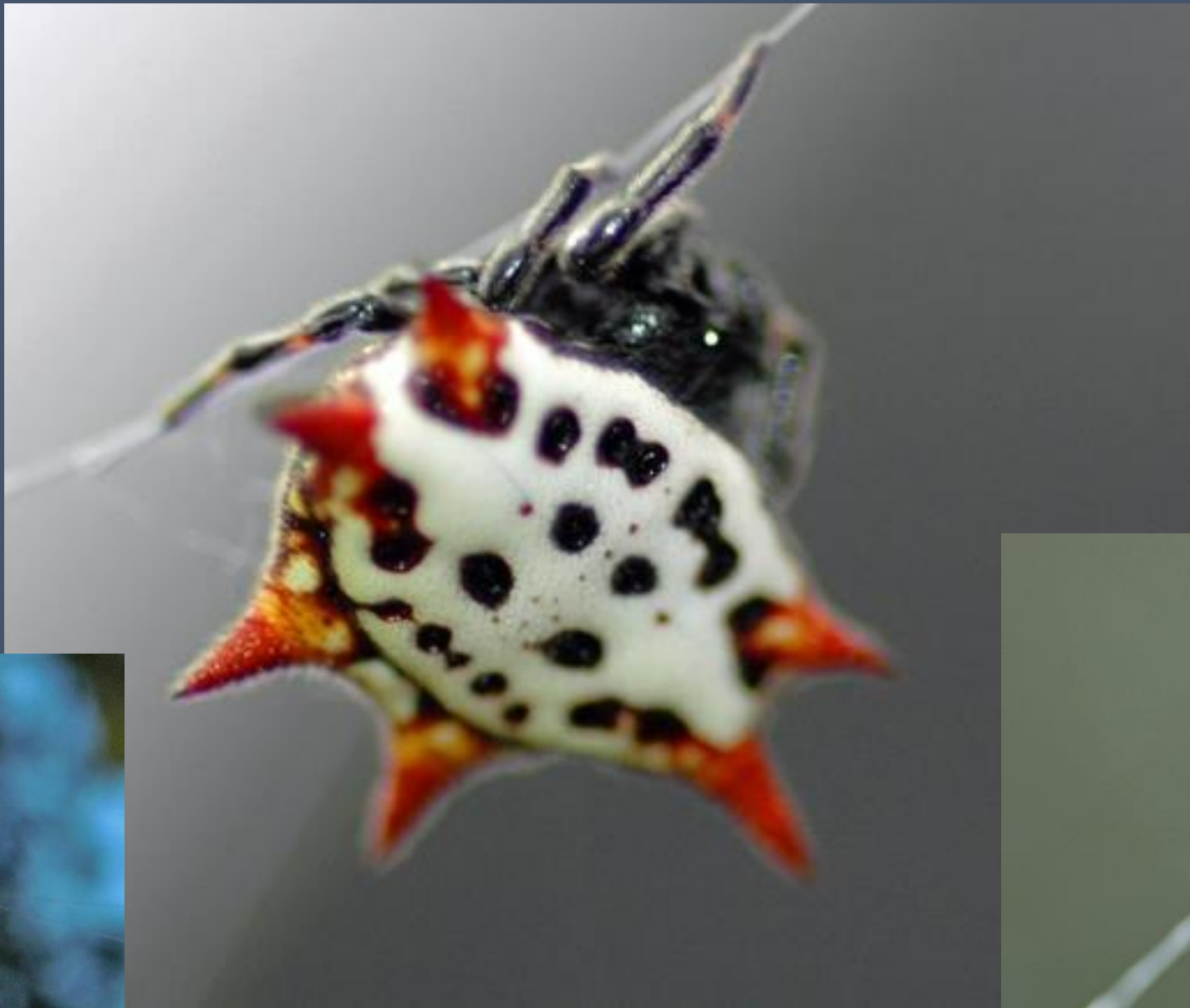
**Note each leg
contacting a silk
thread**

Black-and-yellow Argiope:
Argiope aurantia (Fam.
Araneidae)



Male makes zig-zag band

Crablike orb
weaver:
Gasteracantha
elipsoides (Fam.
Araneidae)





Simple eyes

Neon green chelicera

jumping spider
Phidippus audax

Golden Silk
Spider / Calico
Spider:
*Nephila
clavipes*
(Fam.
Araneidae)

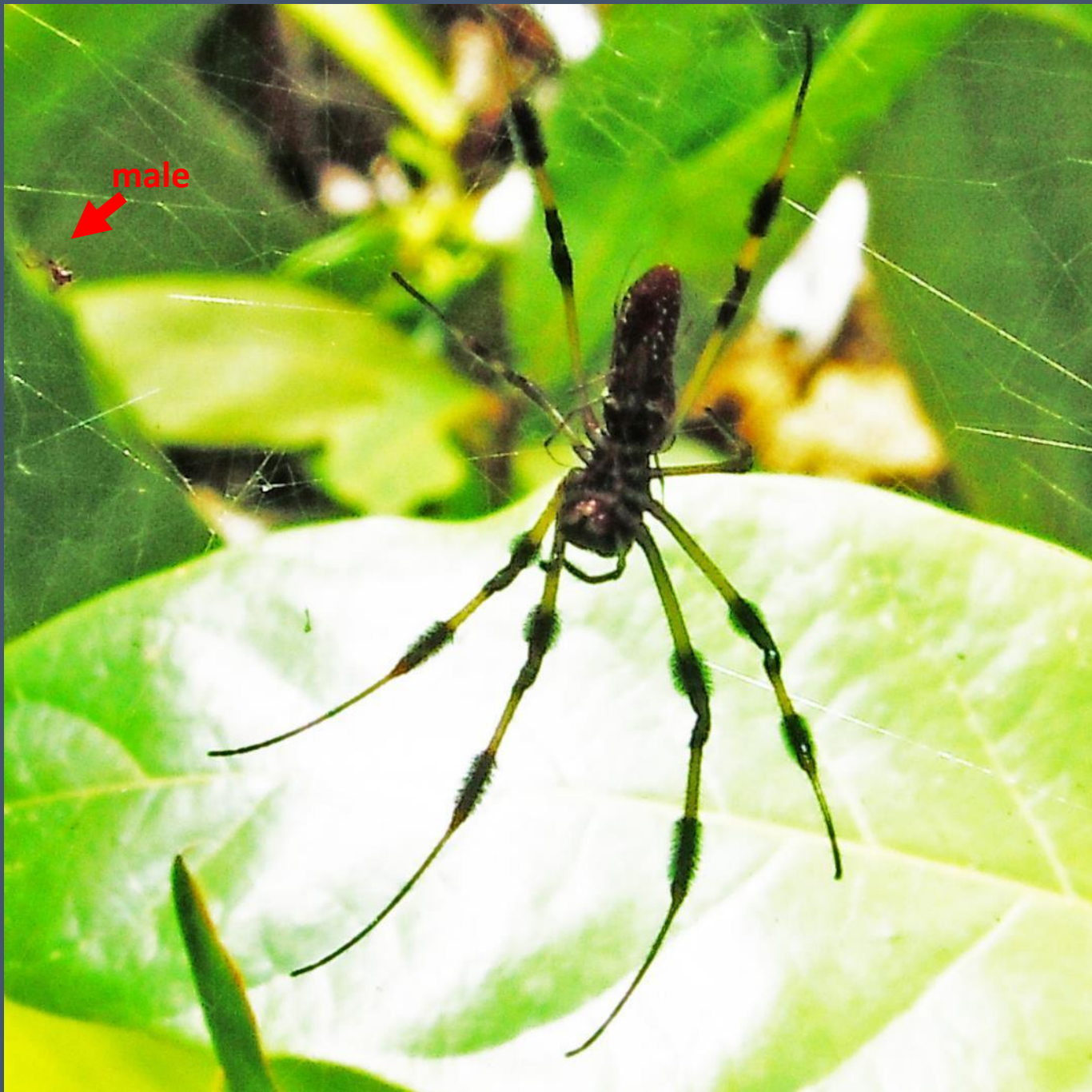


Costa Rica

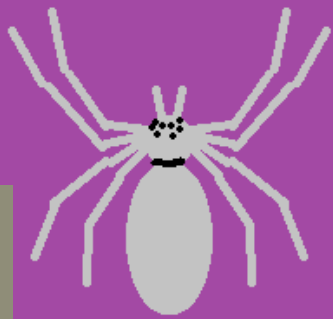
Golden Silk
Spider:
*Nephila
clavipes*
(Fam.
Araneidae)

Costa Rica





Golden Silk Spider:
Nephila clavipes
(Fam. Araneidae) from
Miami, FL



book lungs

circulatory system

digestive system & glands

exoskeleton

nephridia

8 simple eyes

abdomen

cephalothorax

pedipalp-2

chelicera w/ fang(2)

4 pairs of legs

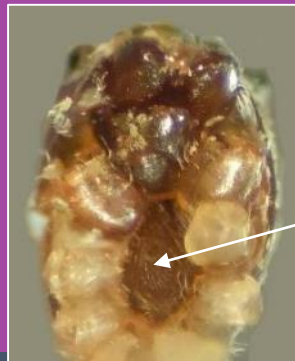
nervous system

spinnerets

poison gland

ovary & duct

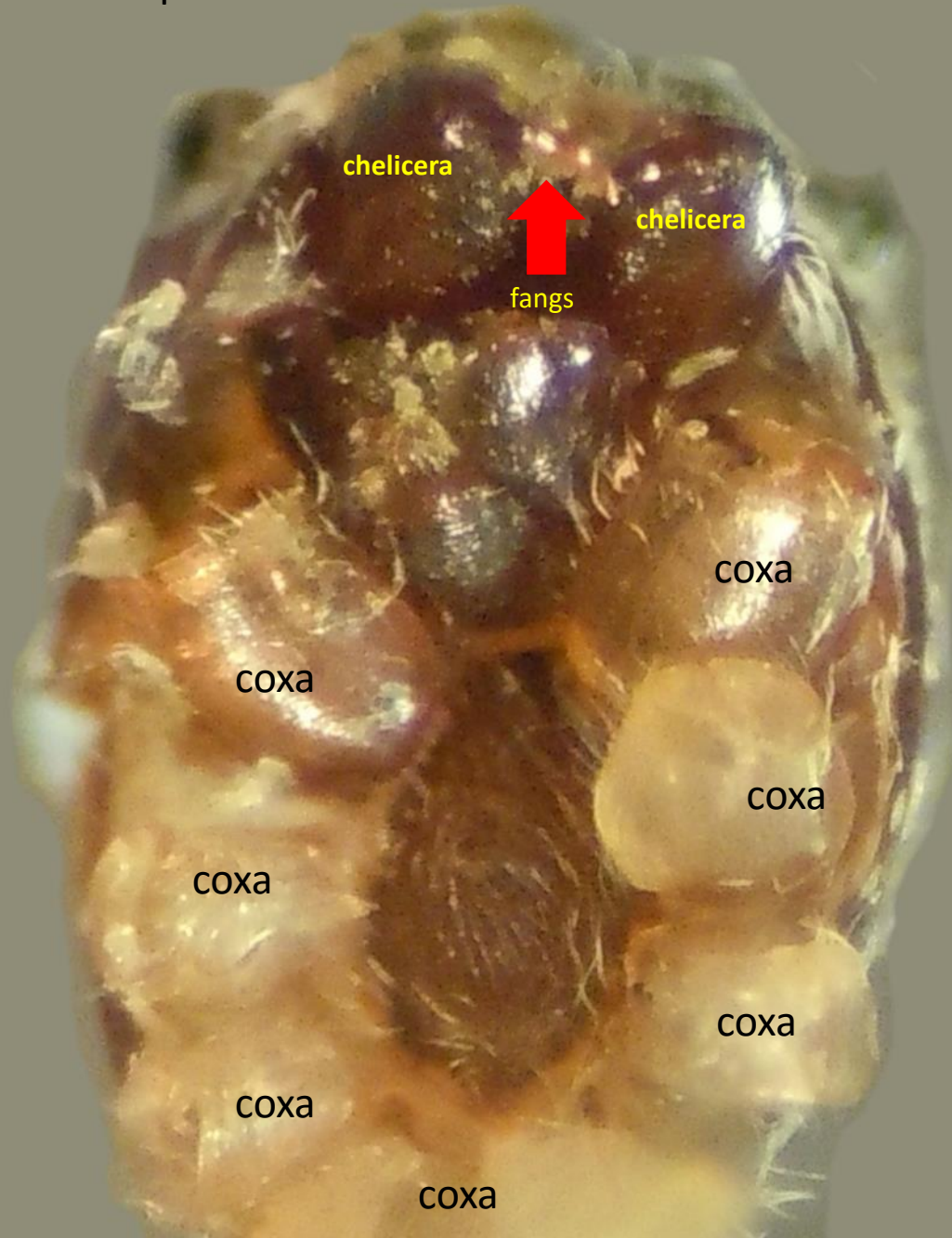
silk glands



sternum



Ventral cephalothorax



Ventral cephalothorax

