

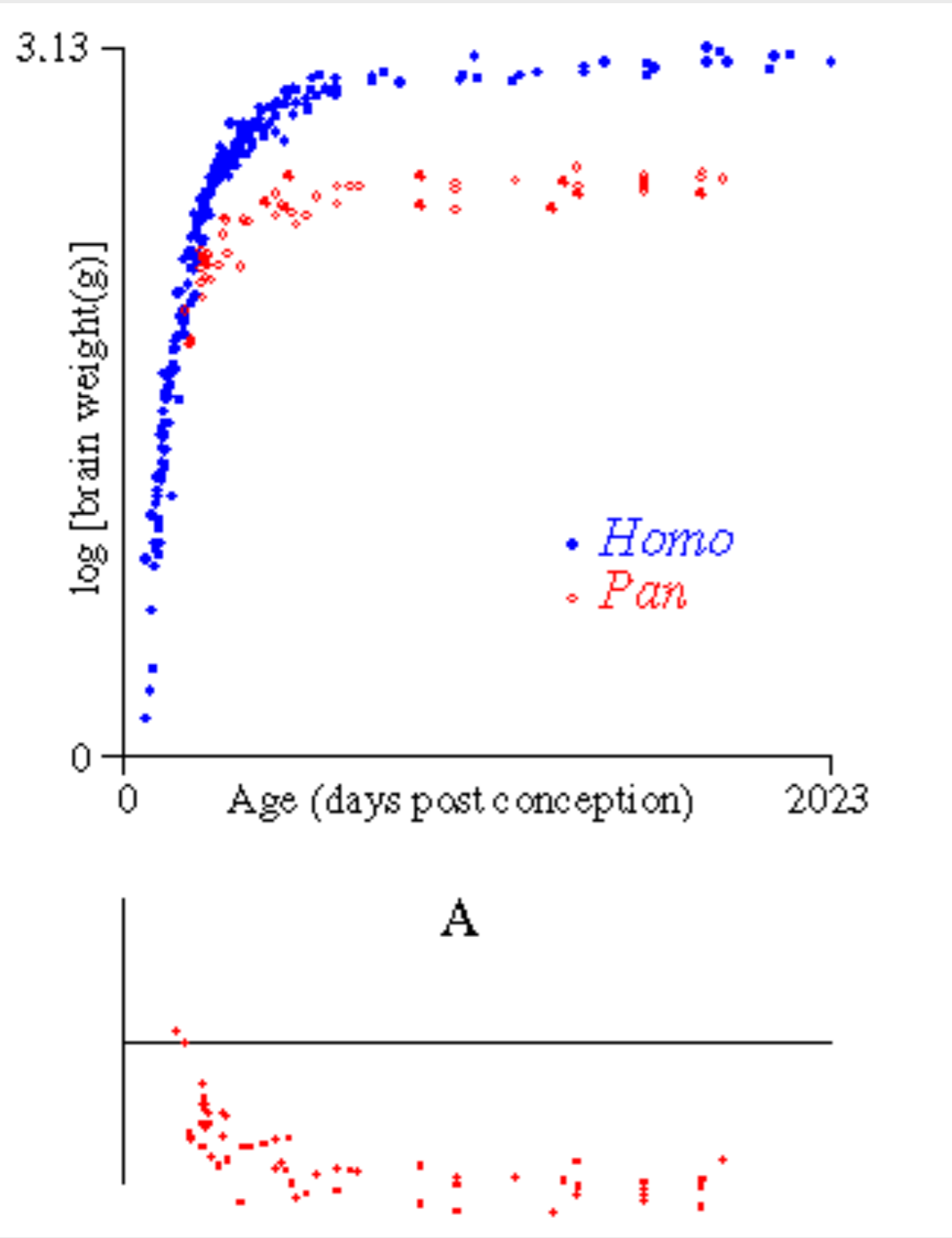
Heterochrony

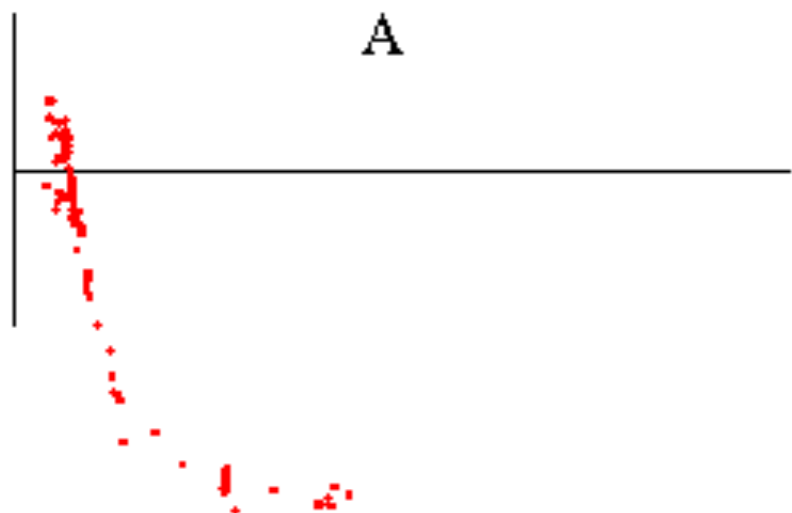
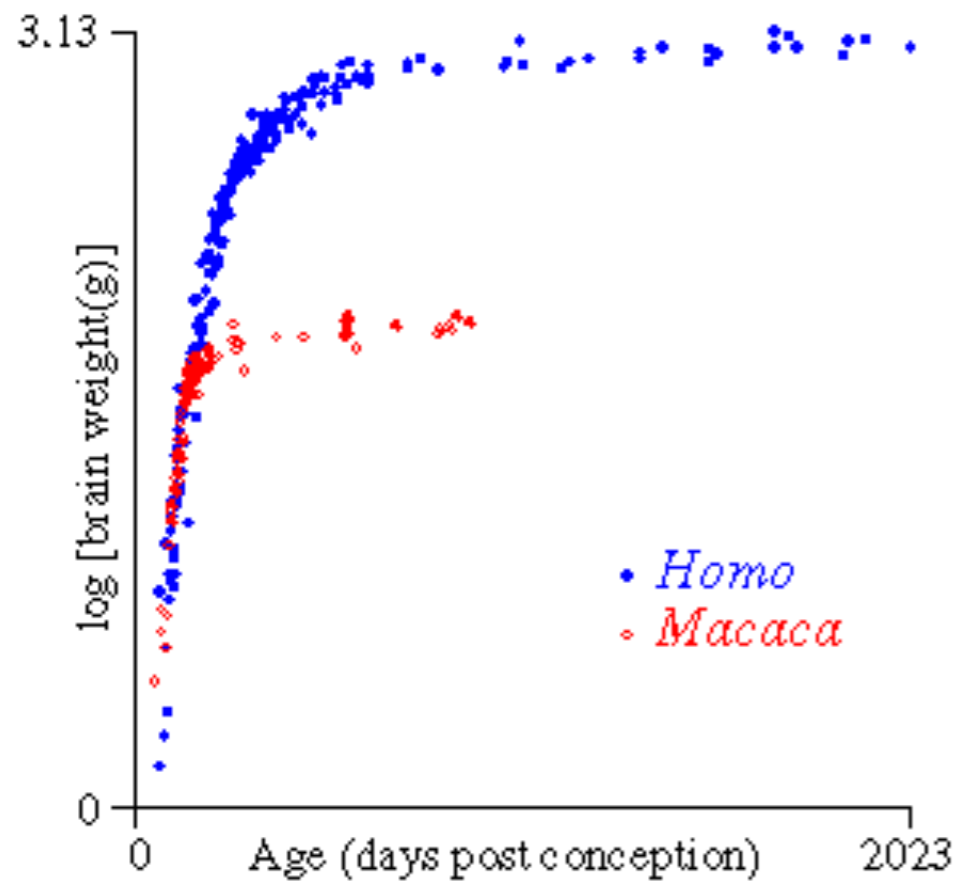


www.youtube.com/watch?v=YbcwDXhugjw

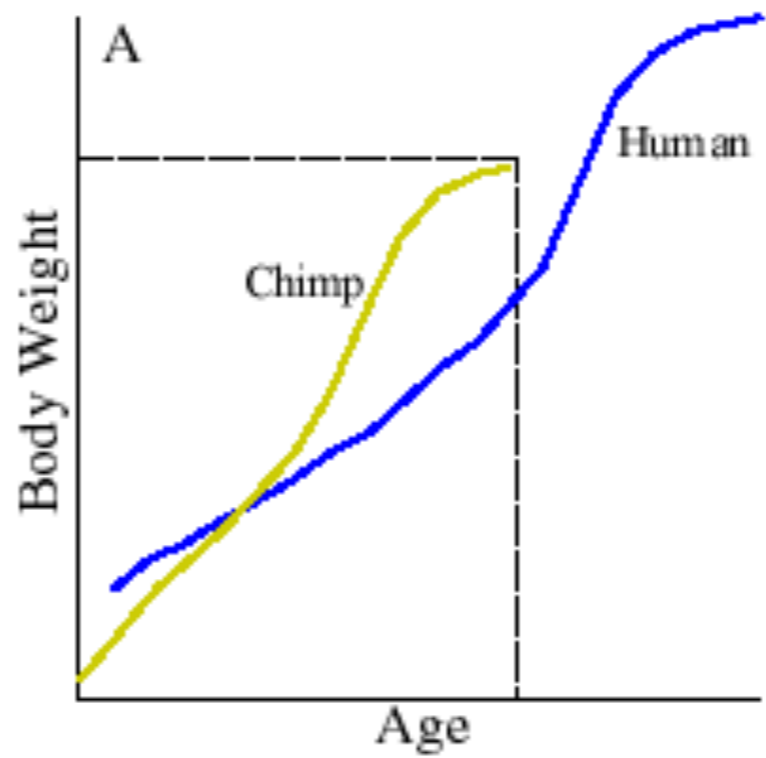
Brian O'Meara
EEB464 Fall 2011

Heterochrony: change in timing of developmental events (relative to a different species, often a putative ancestor)

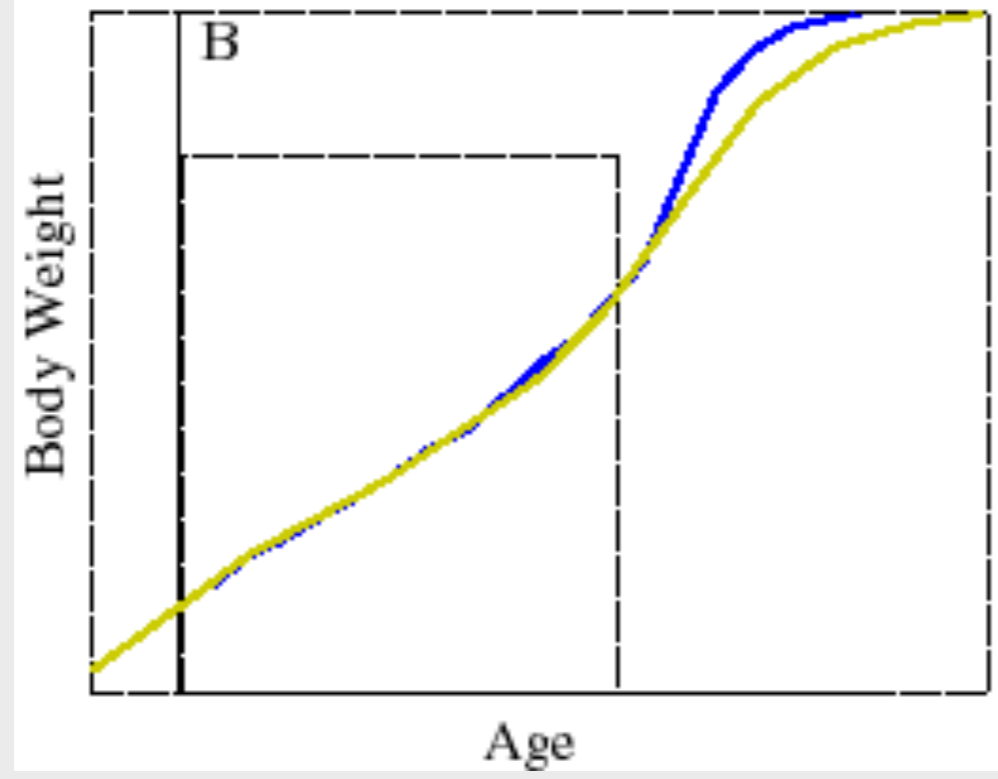




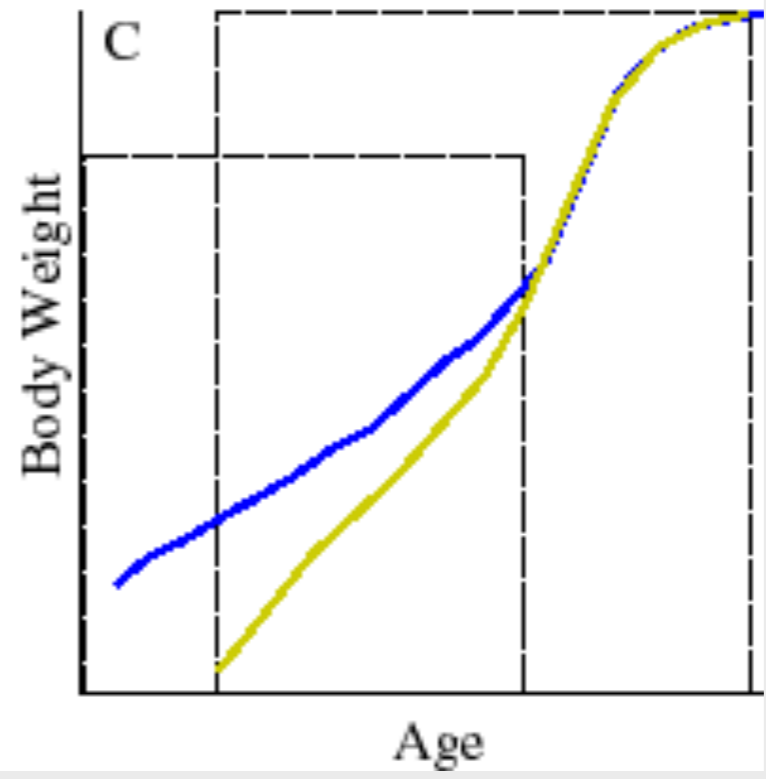
Untransformed Data

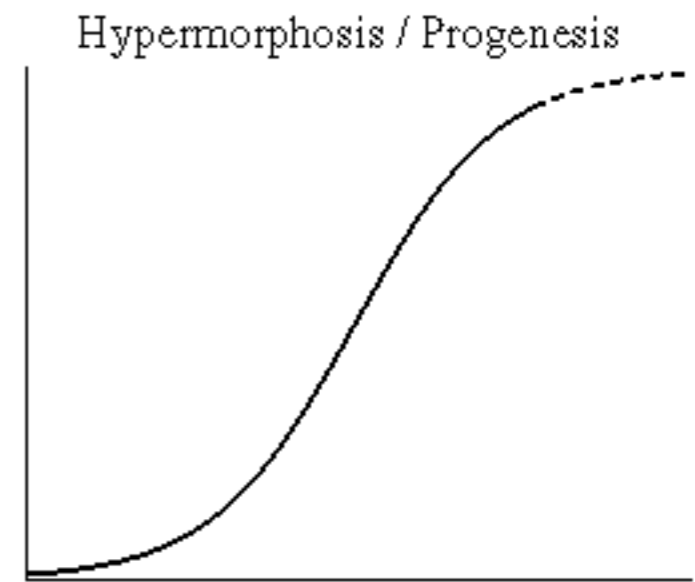
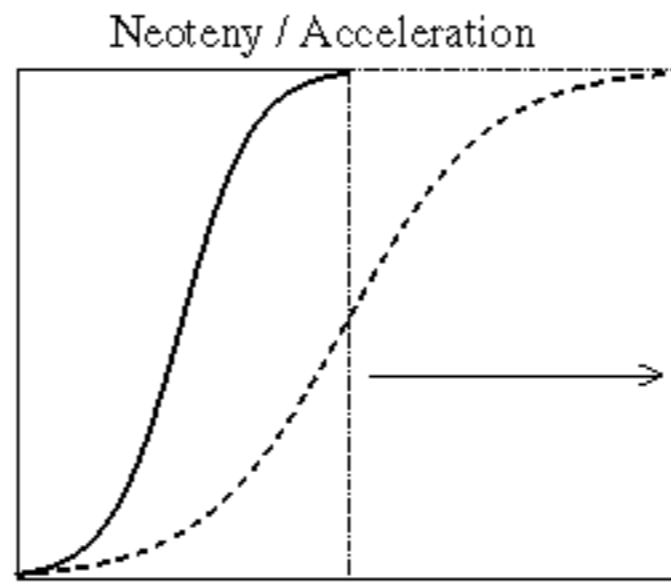
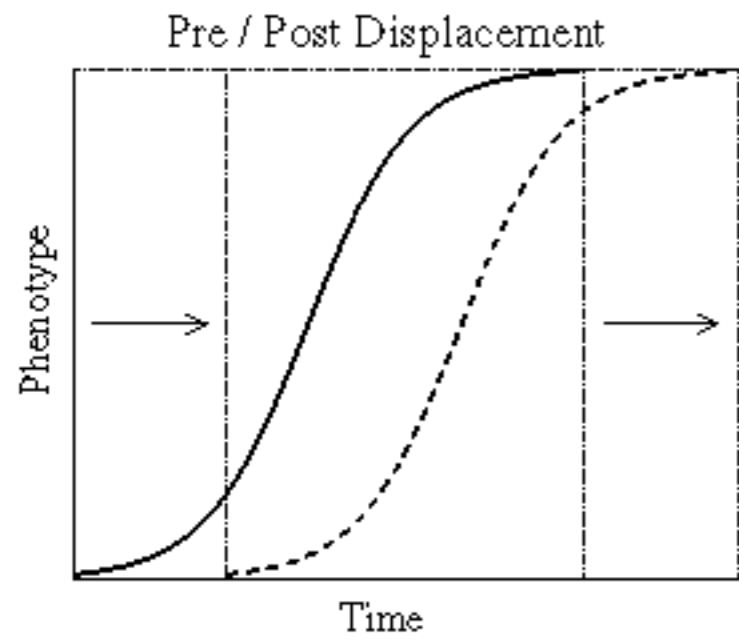


Sequential Hypermorphosis + Neoteny

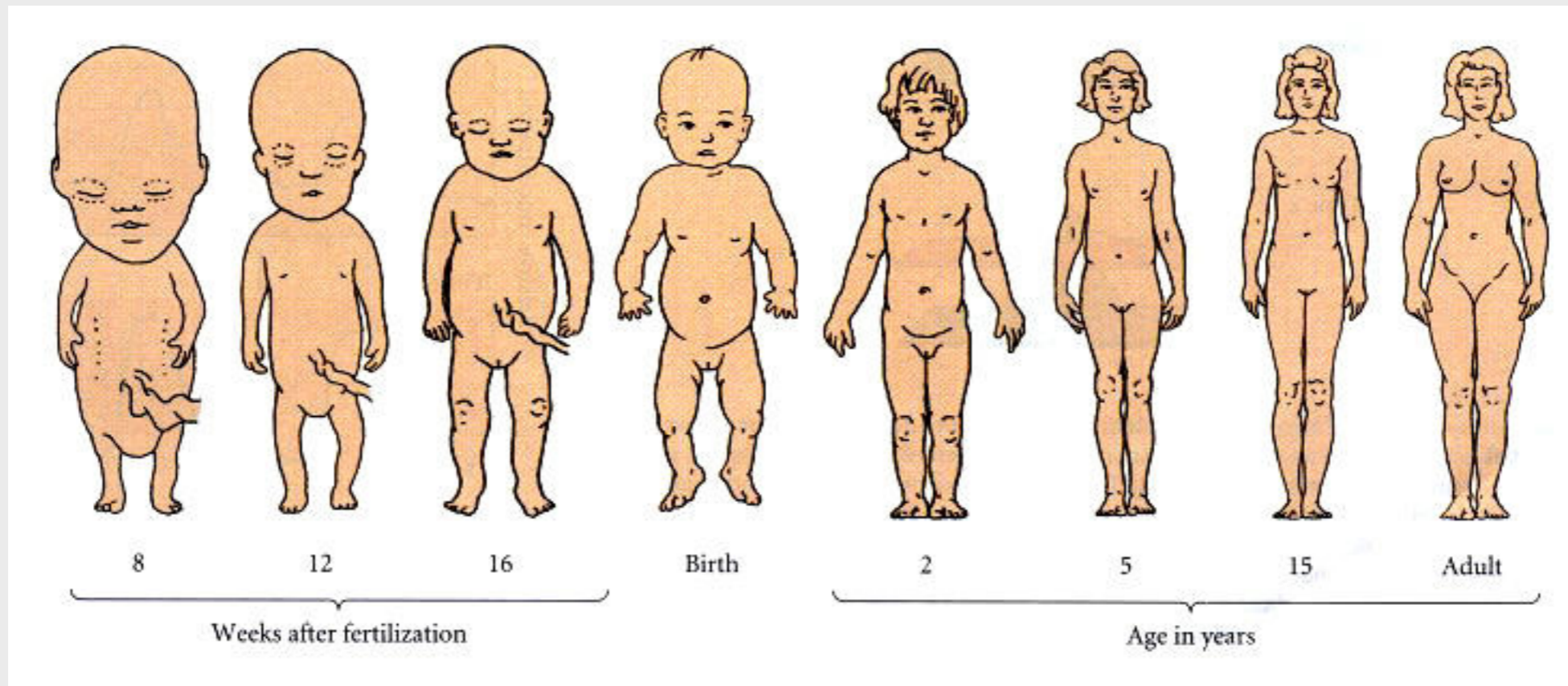


Sequential Hypermorphosis





Separate thing: allometric growth

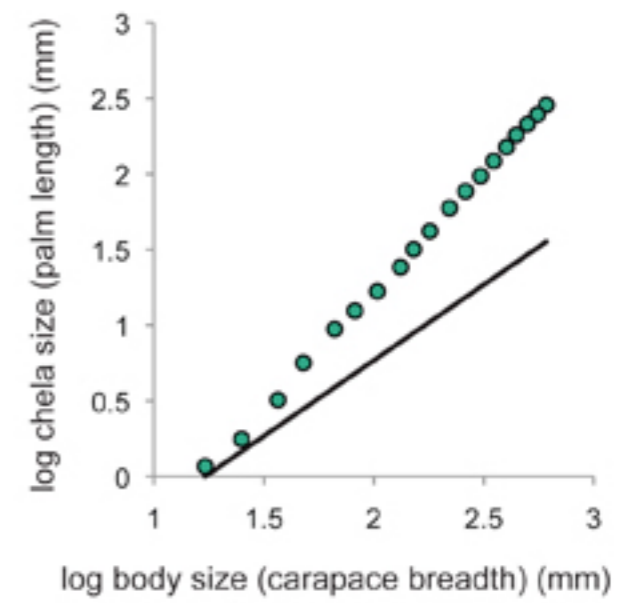
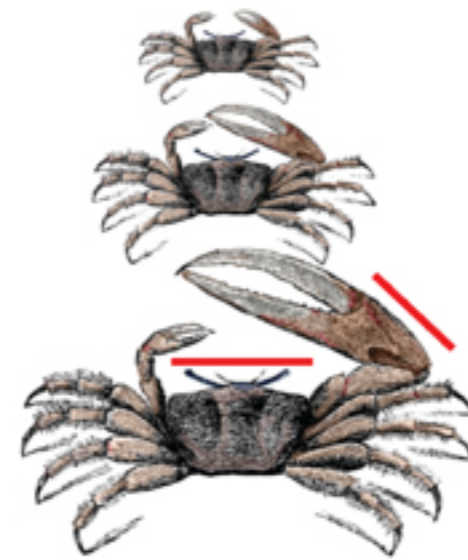
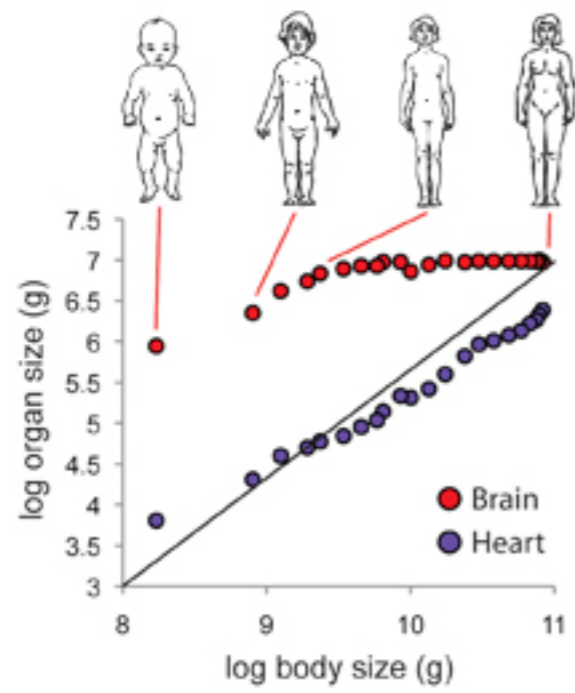


Developmental Biology. 6th edition. Gilbert SF.
Sunderland (MA): [Sinauer Associates](#); 2000. From NCBI bookshelf

Separate thing: allometric growth



Alex Wild, Myrmecos.net



Heterochrony + Allometry

