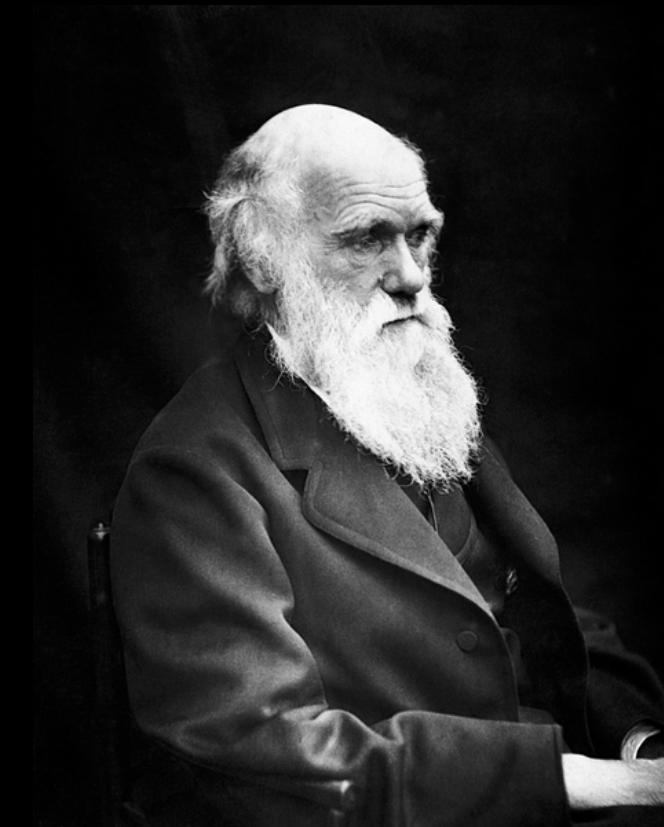
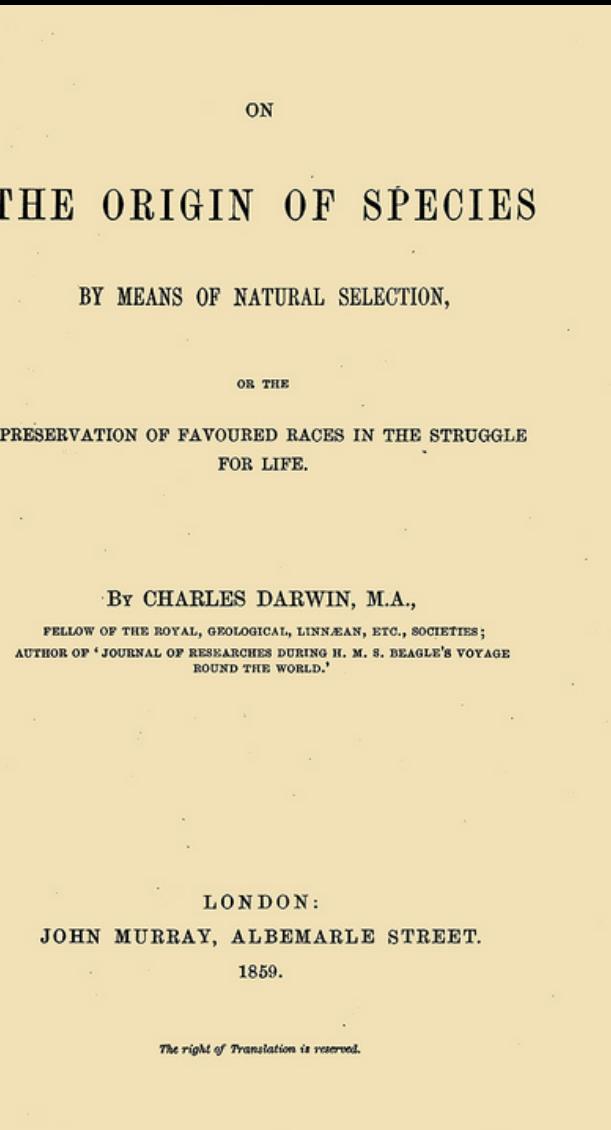
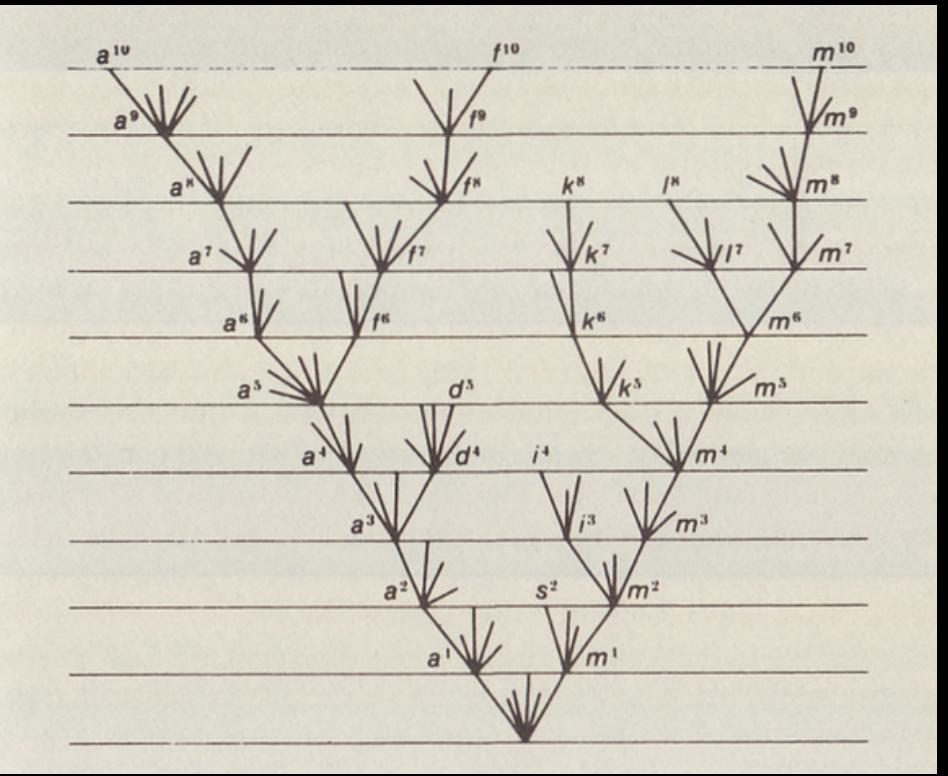
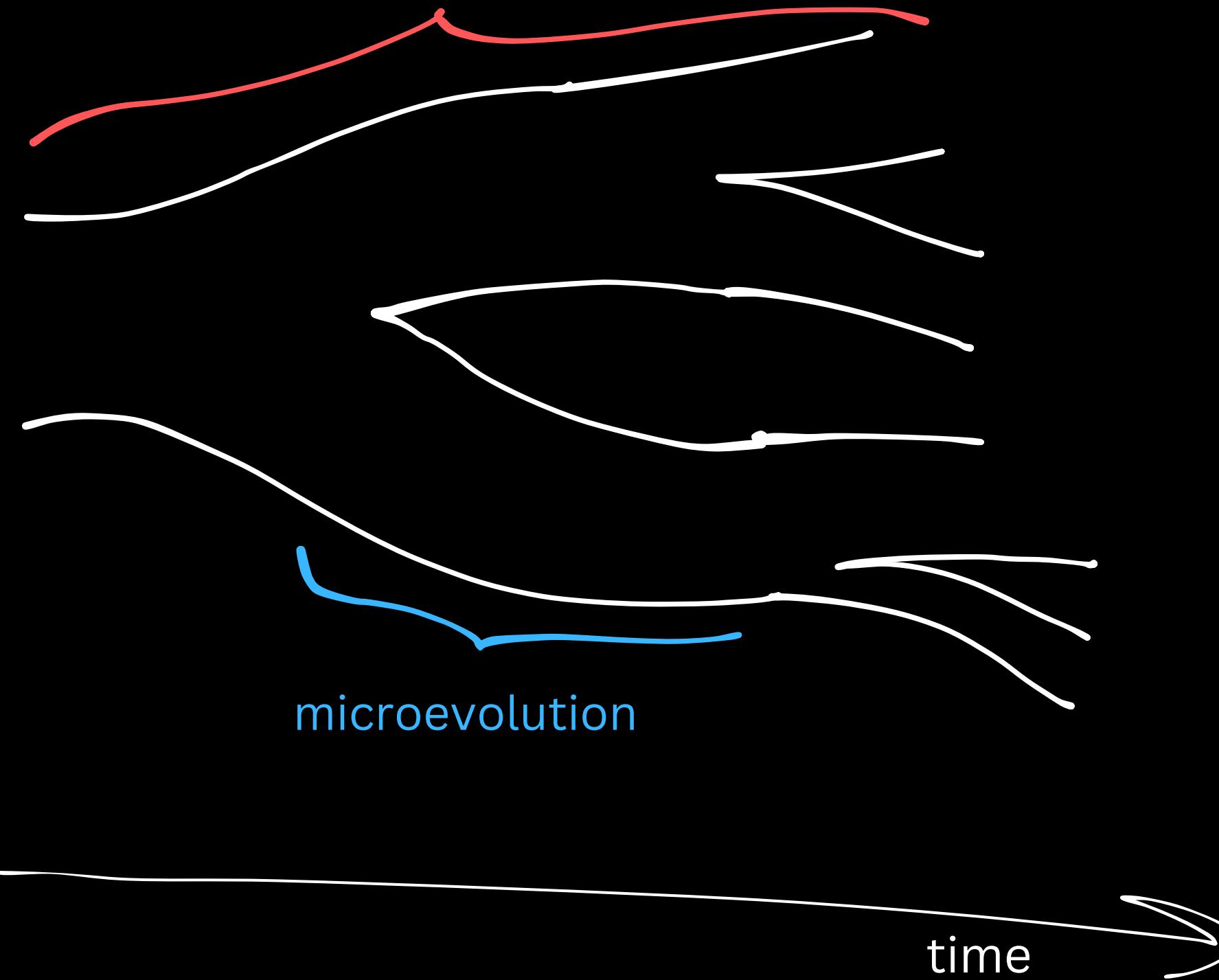


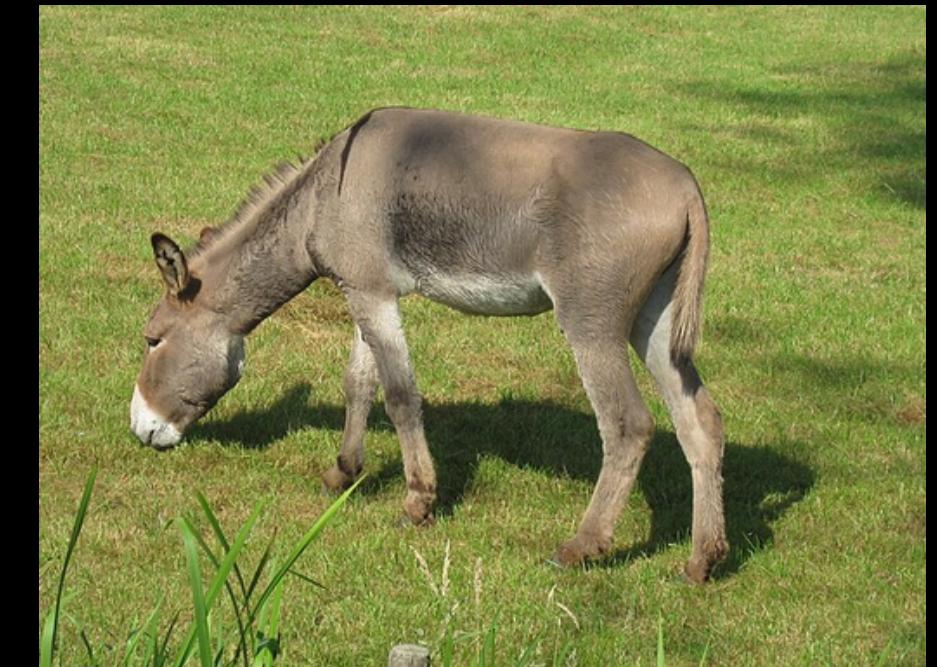
Speciation

Raphaël Scherrer



macroevolution

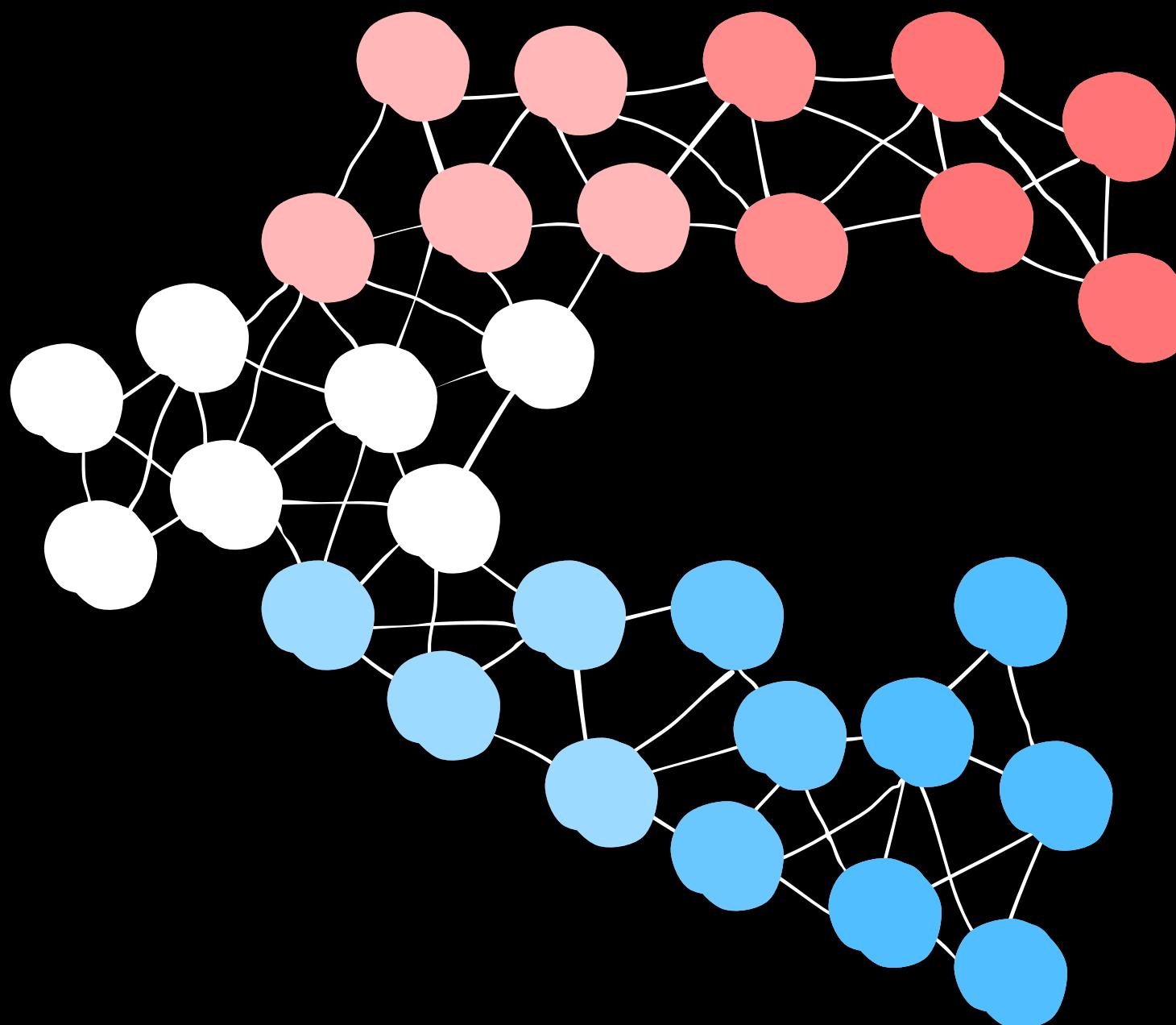




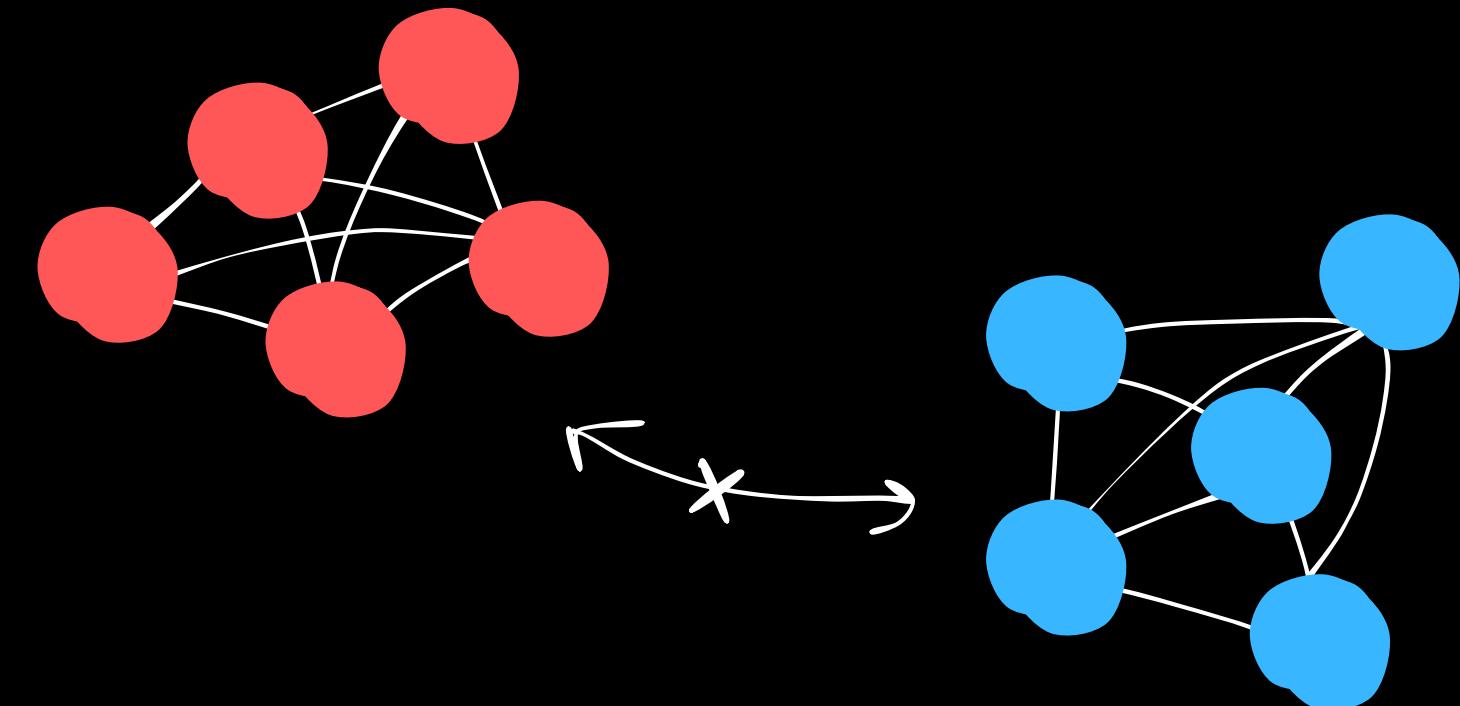
reproductive isolation



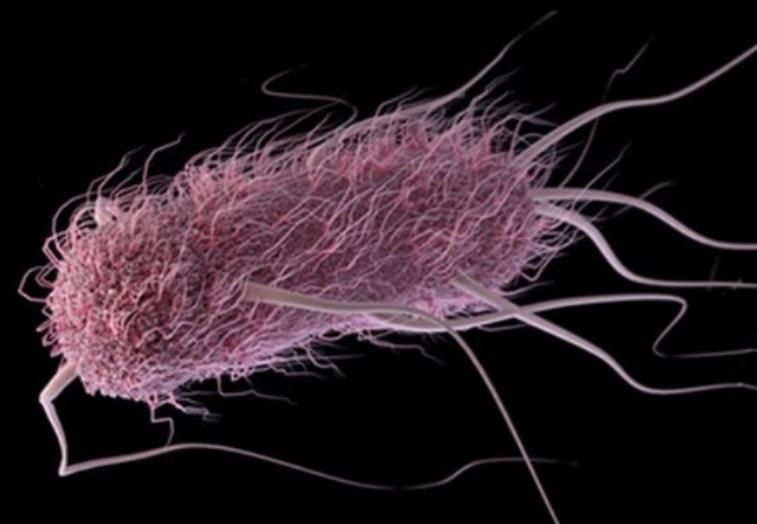
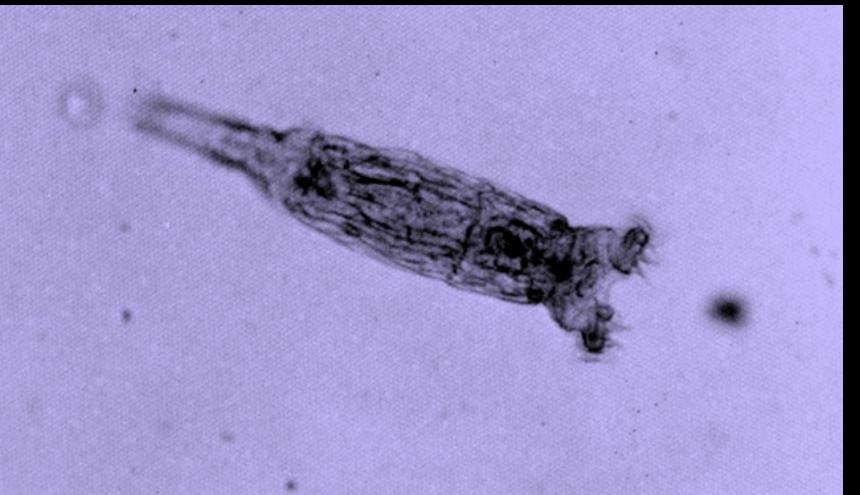
biological species concept



Mayr

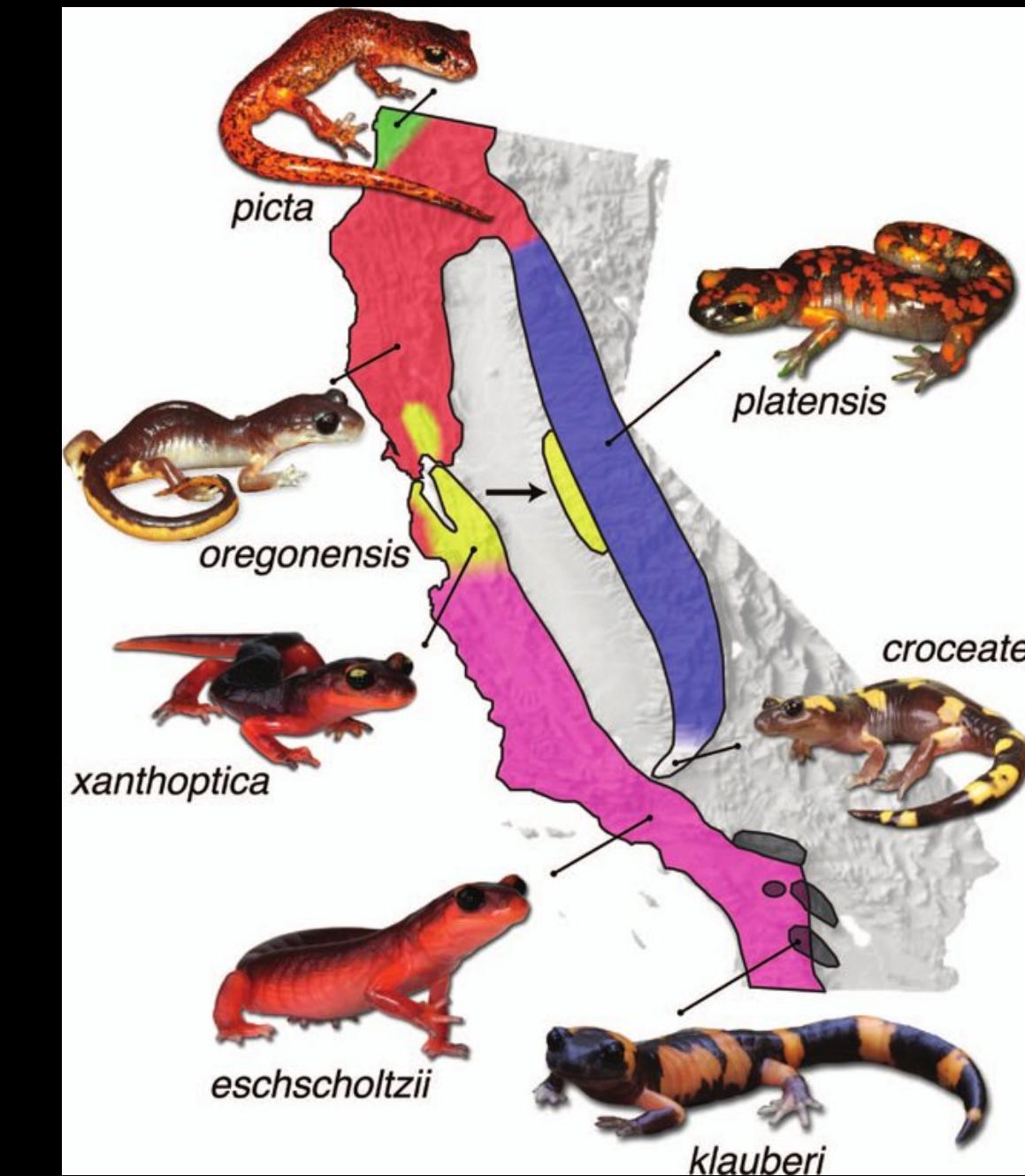
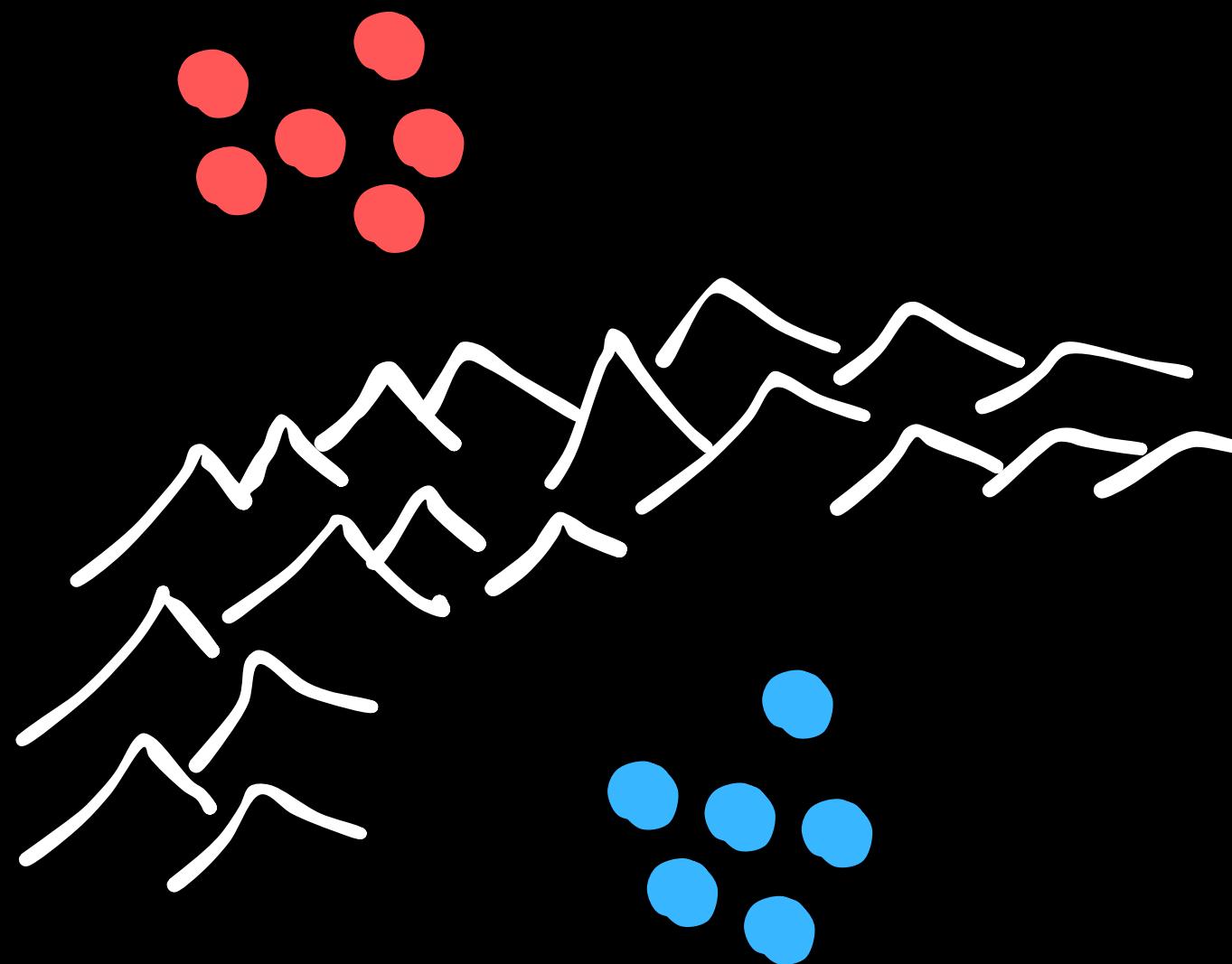


aseexual species



hybridization

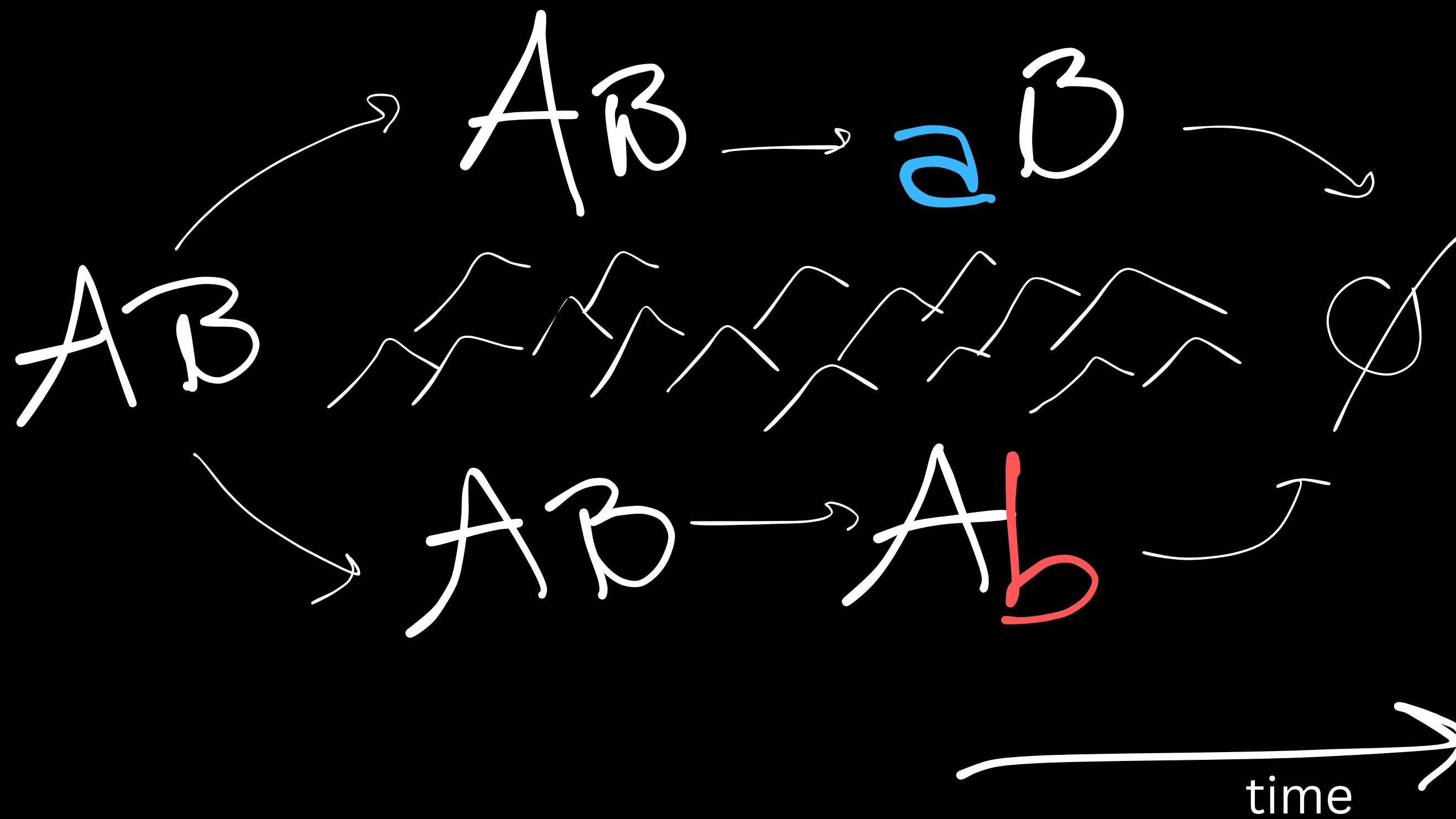




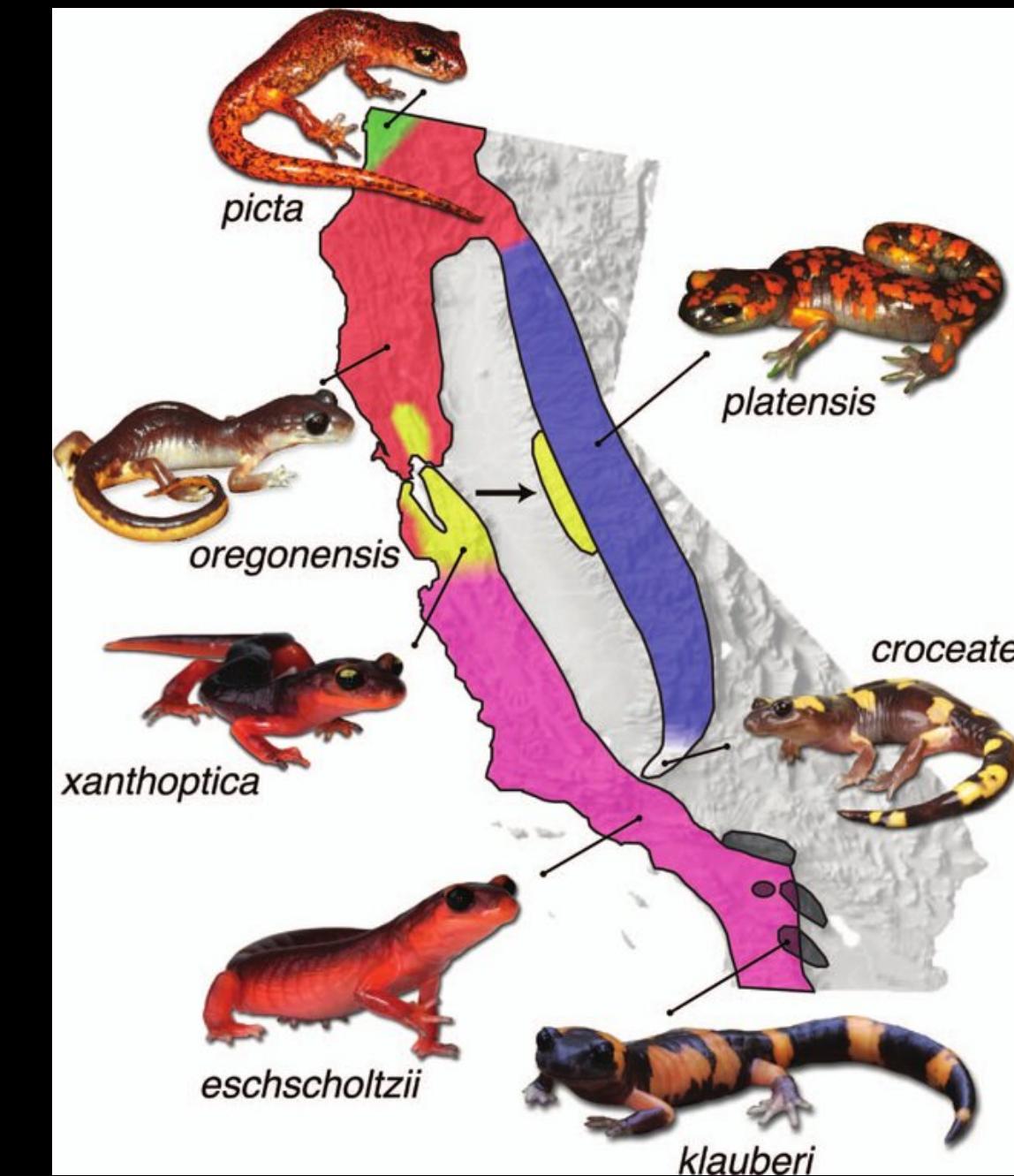
Kuchta and Wake 2016

geographical separation

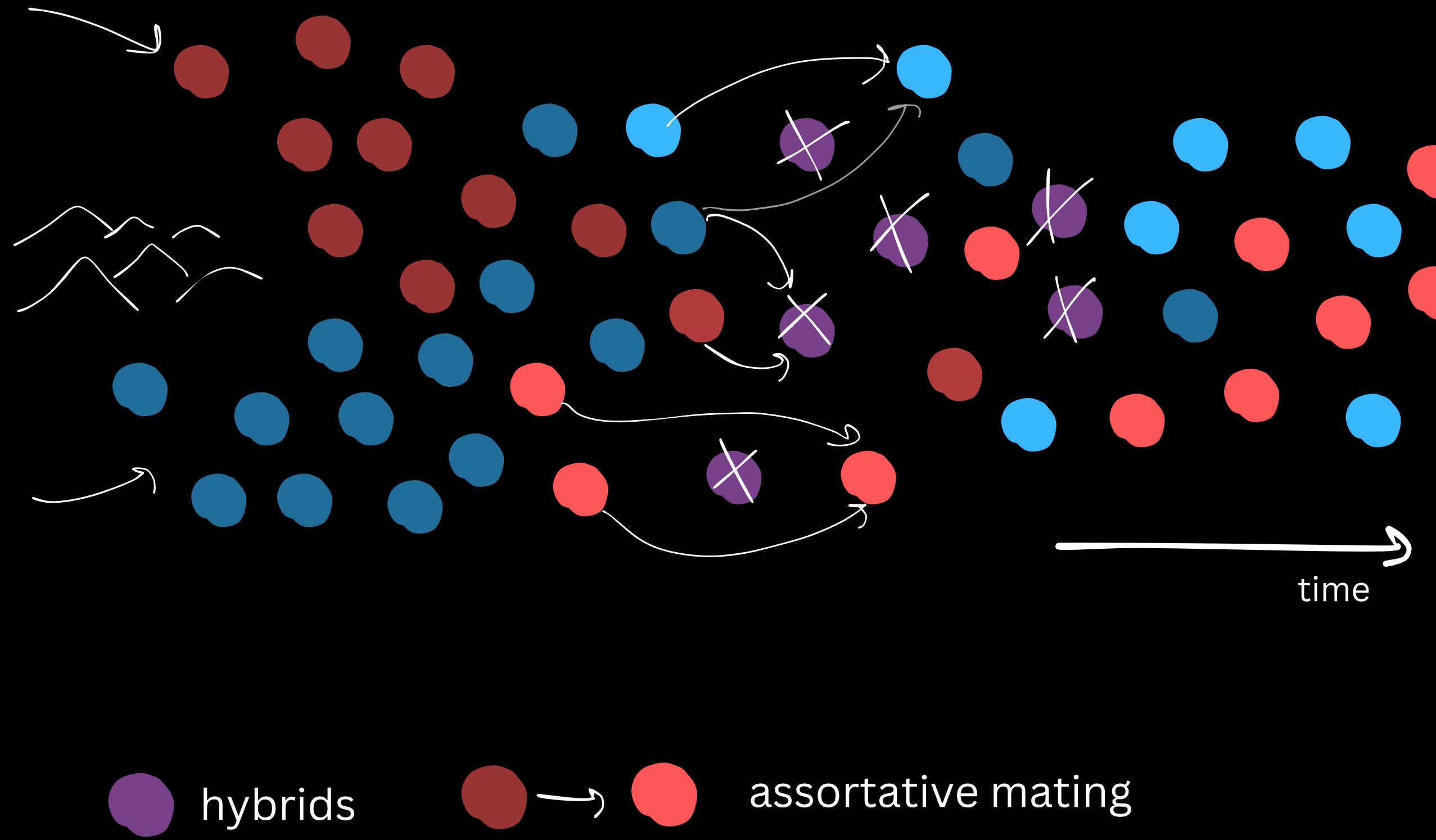
the Bateson-Dobzhansky-Muller model



Ring species



reinforcement



reproductive isolation

prezygotic

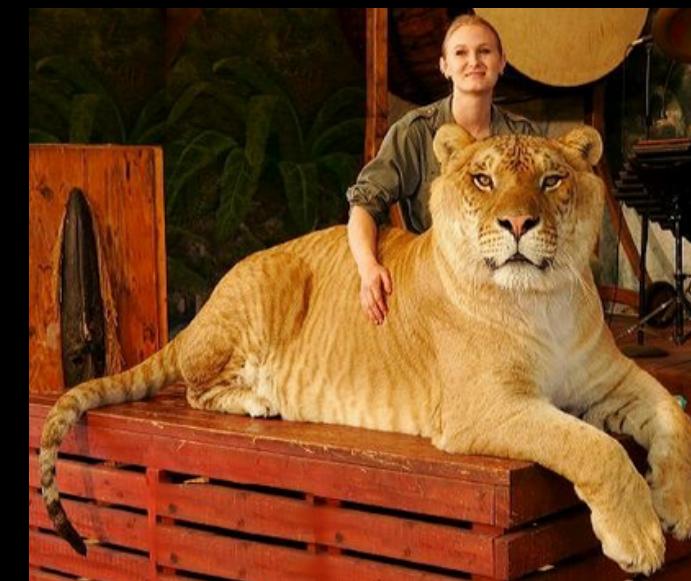


Seehausen 1997



Reynolds and Fitzpatrick 2007

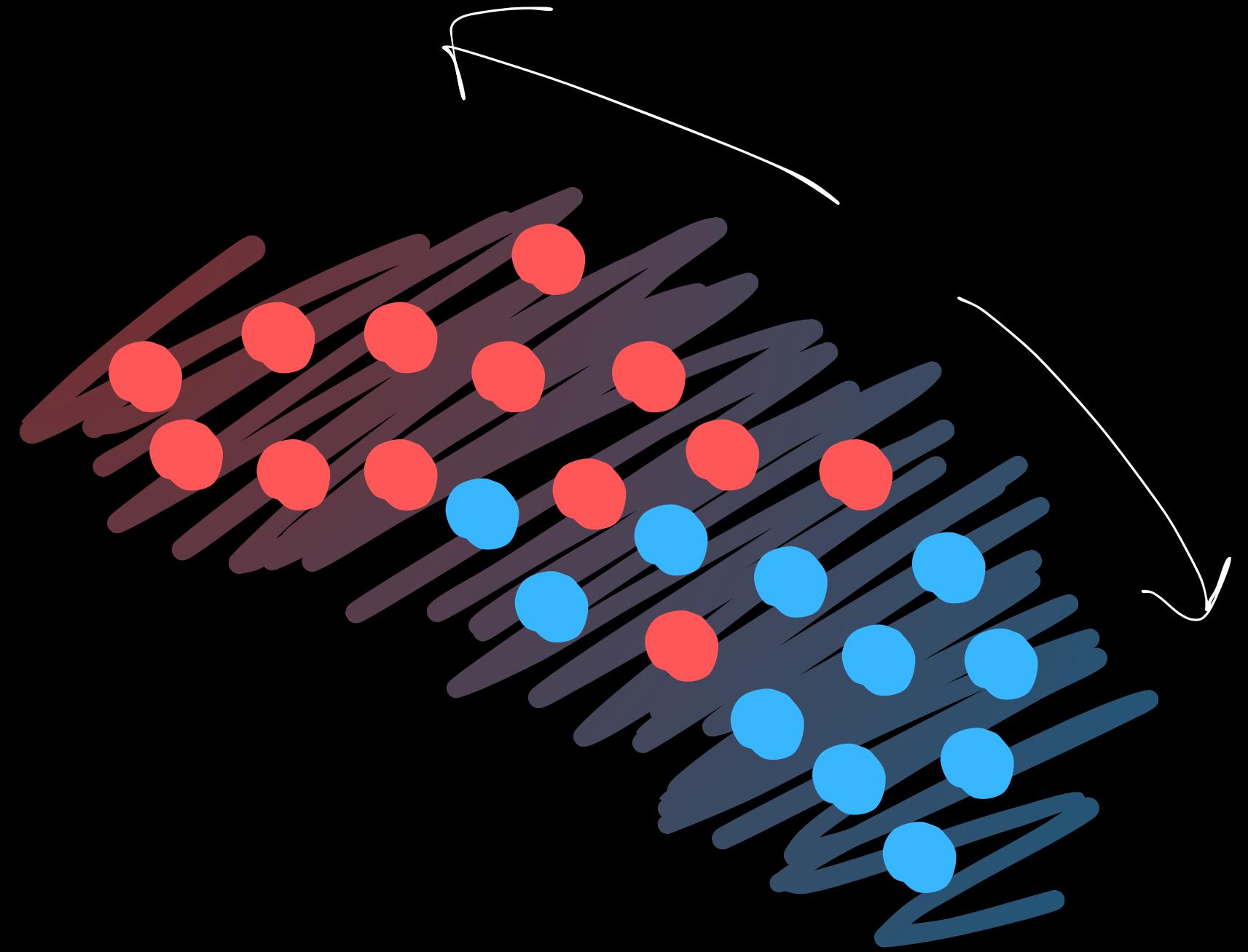
postzygotic



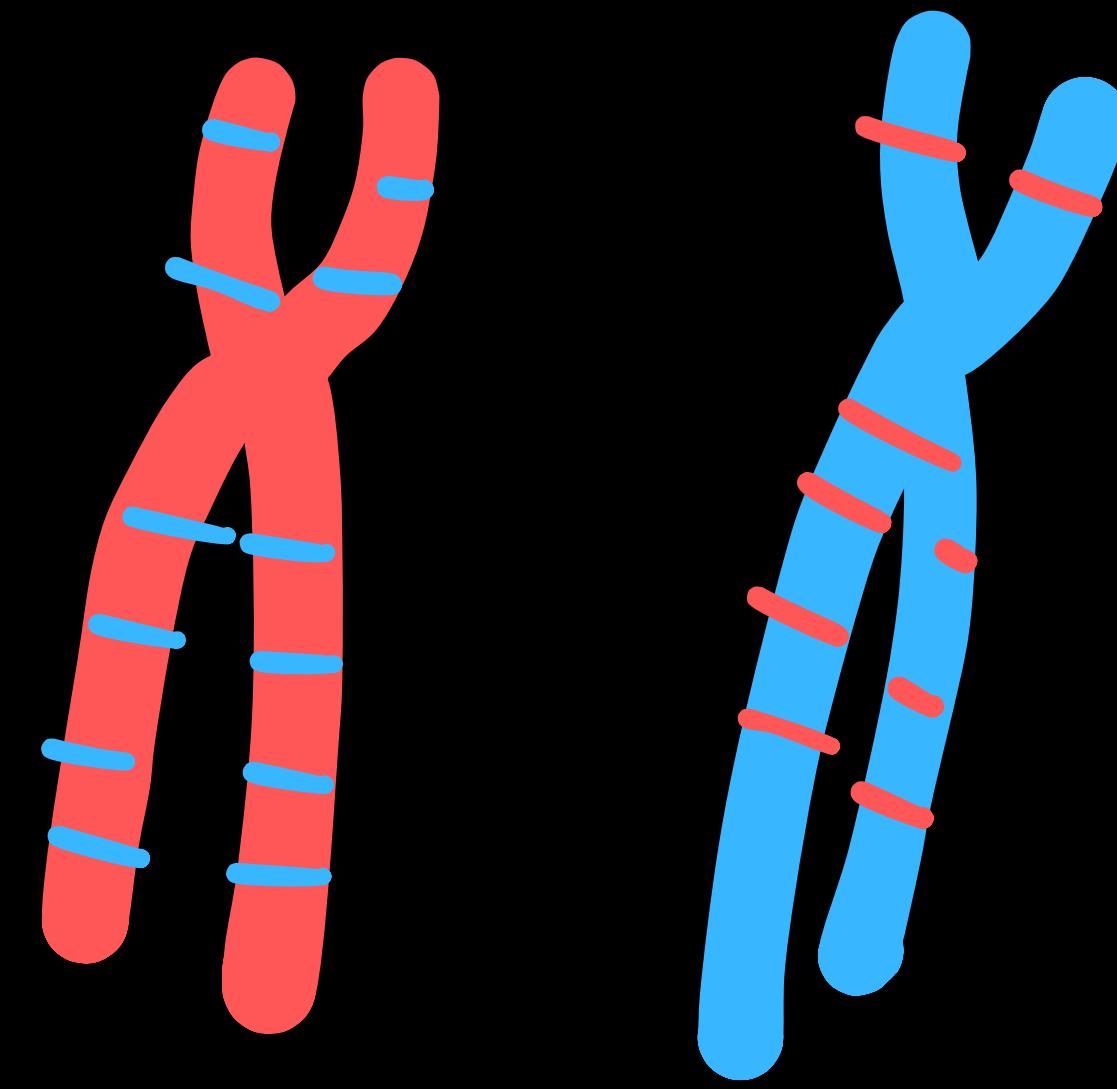
Coyne and Orr 2004



Schlüter 2003

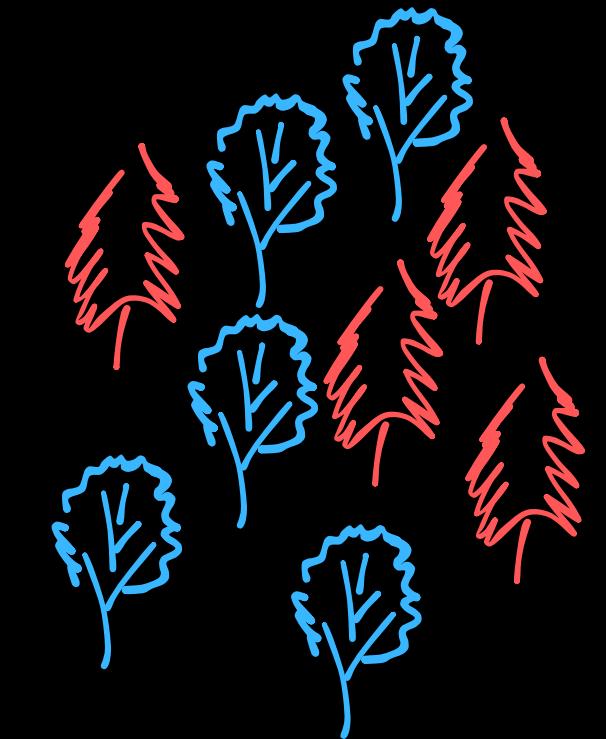
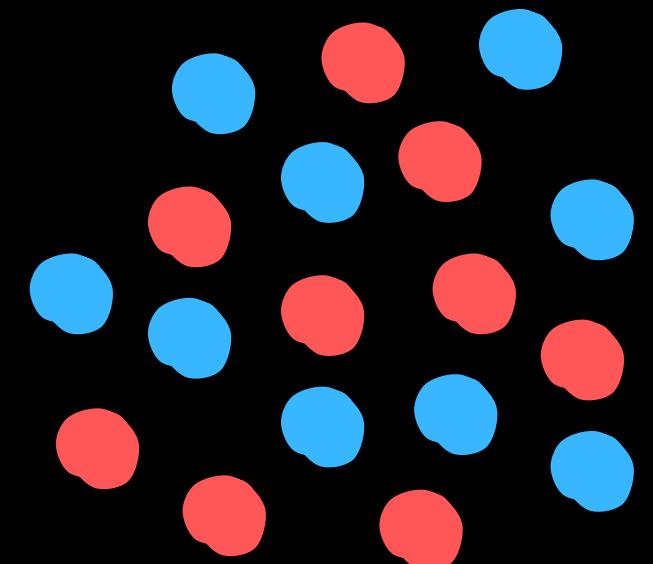
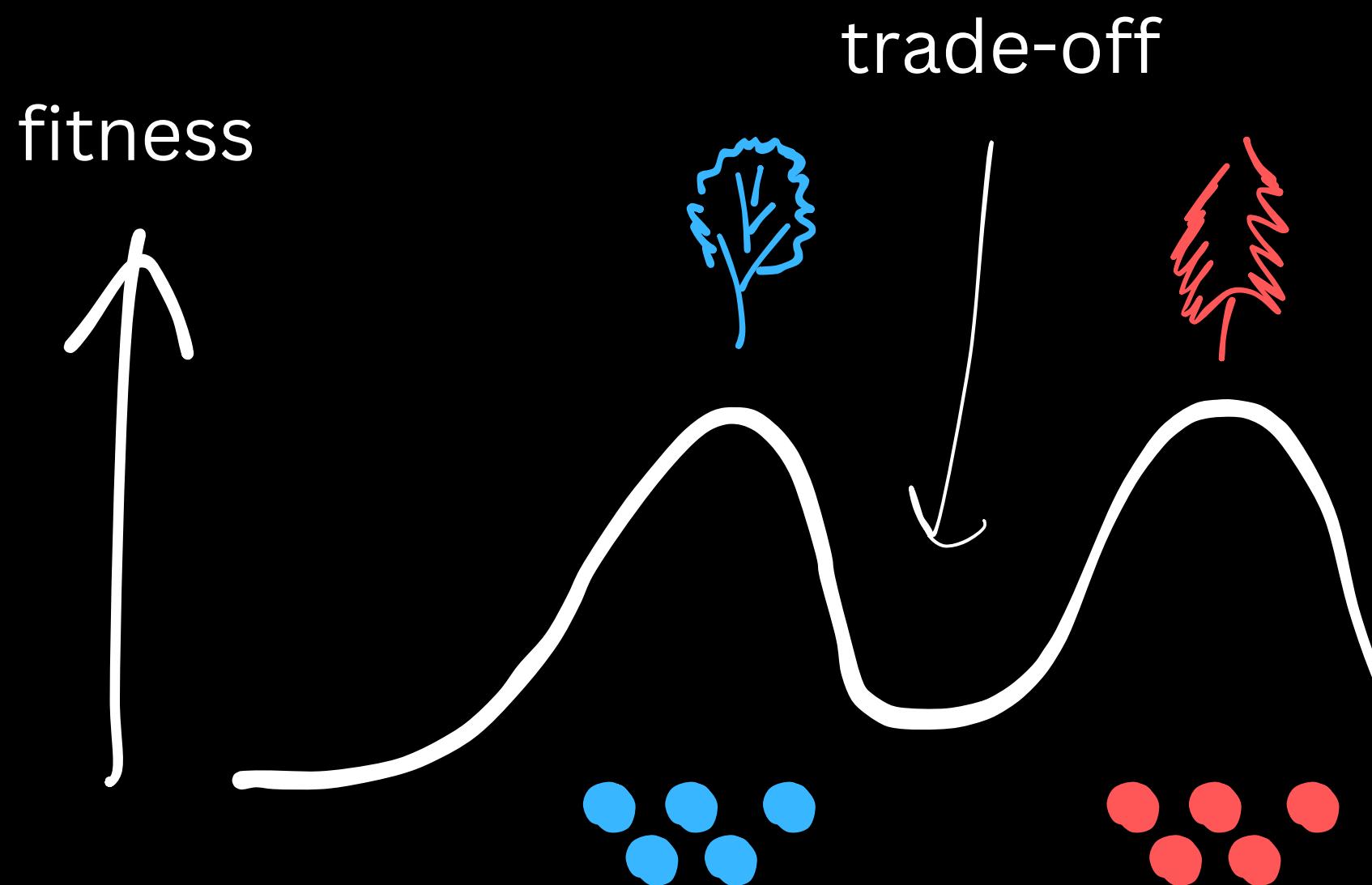


divergent selection

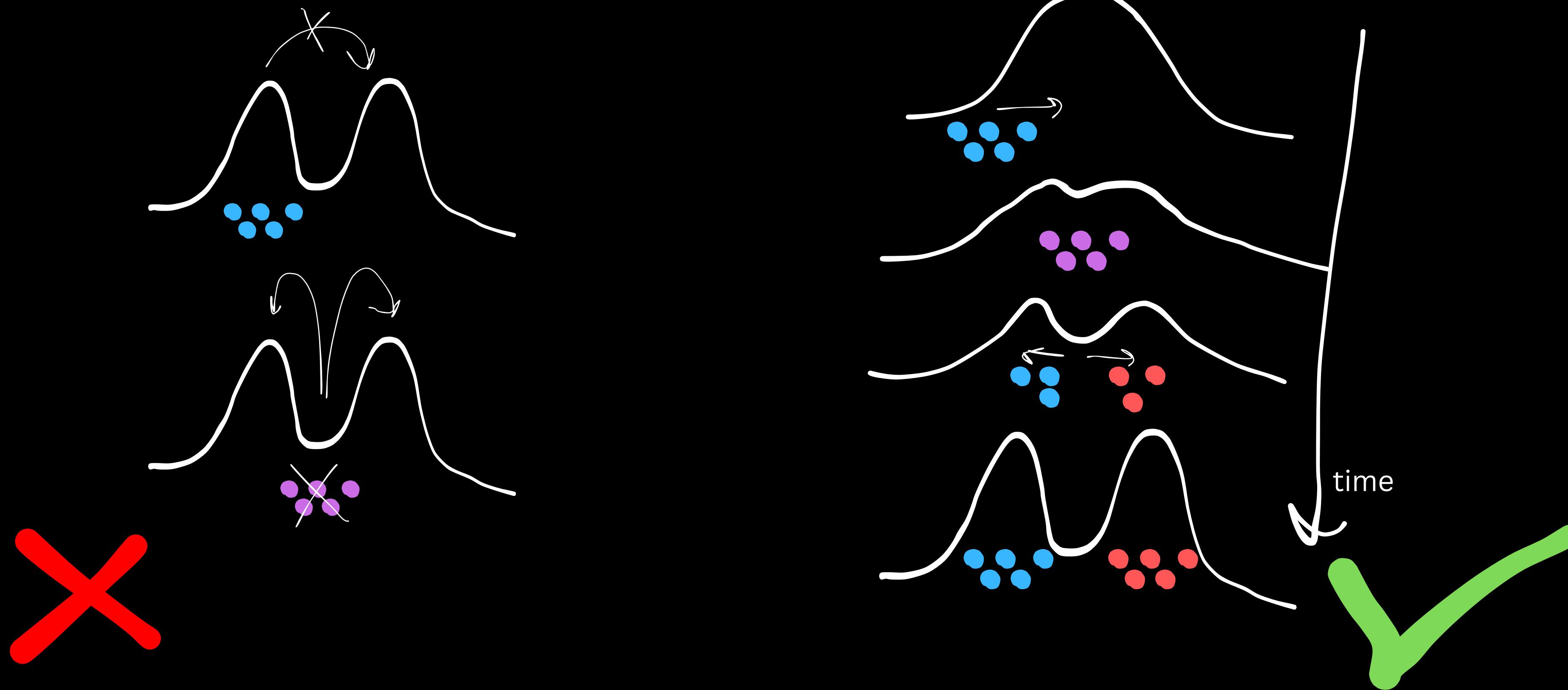


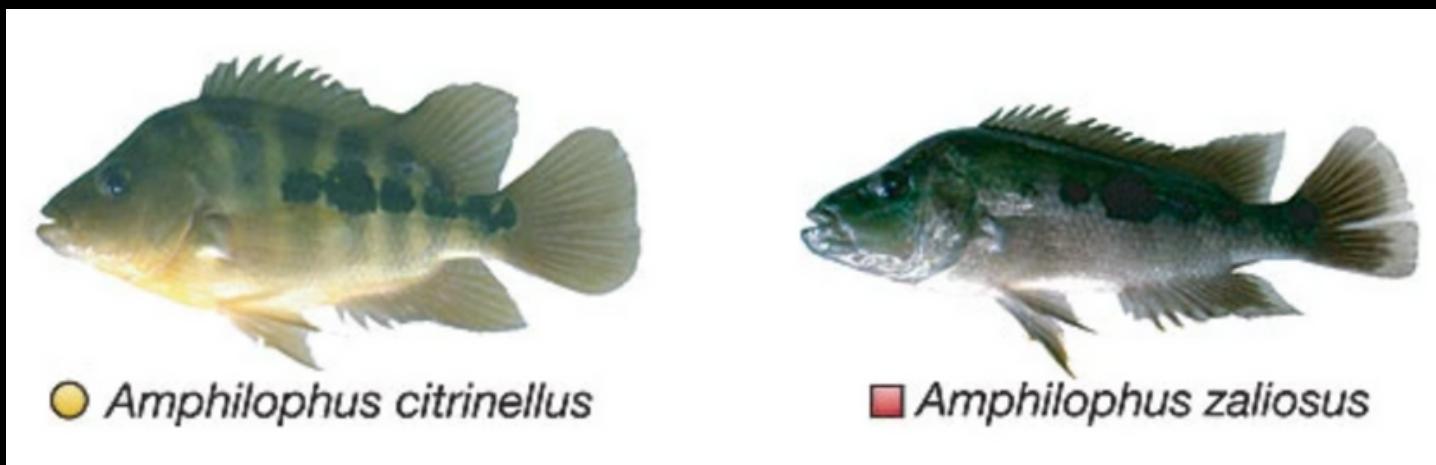
introgression

sympatric speciation

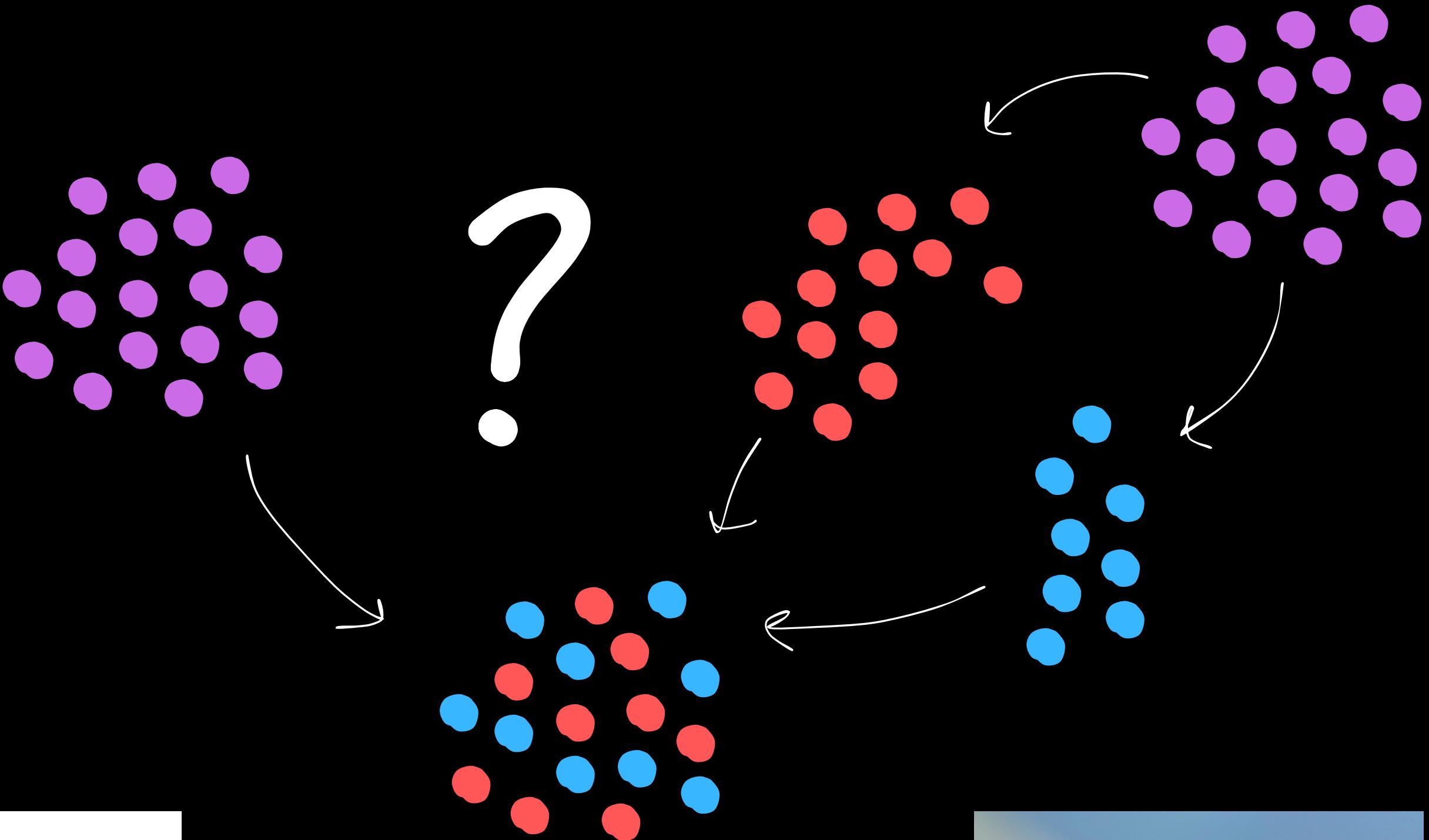


frequency-dependent selection

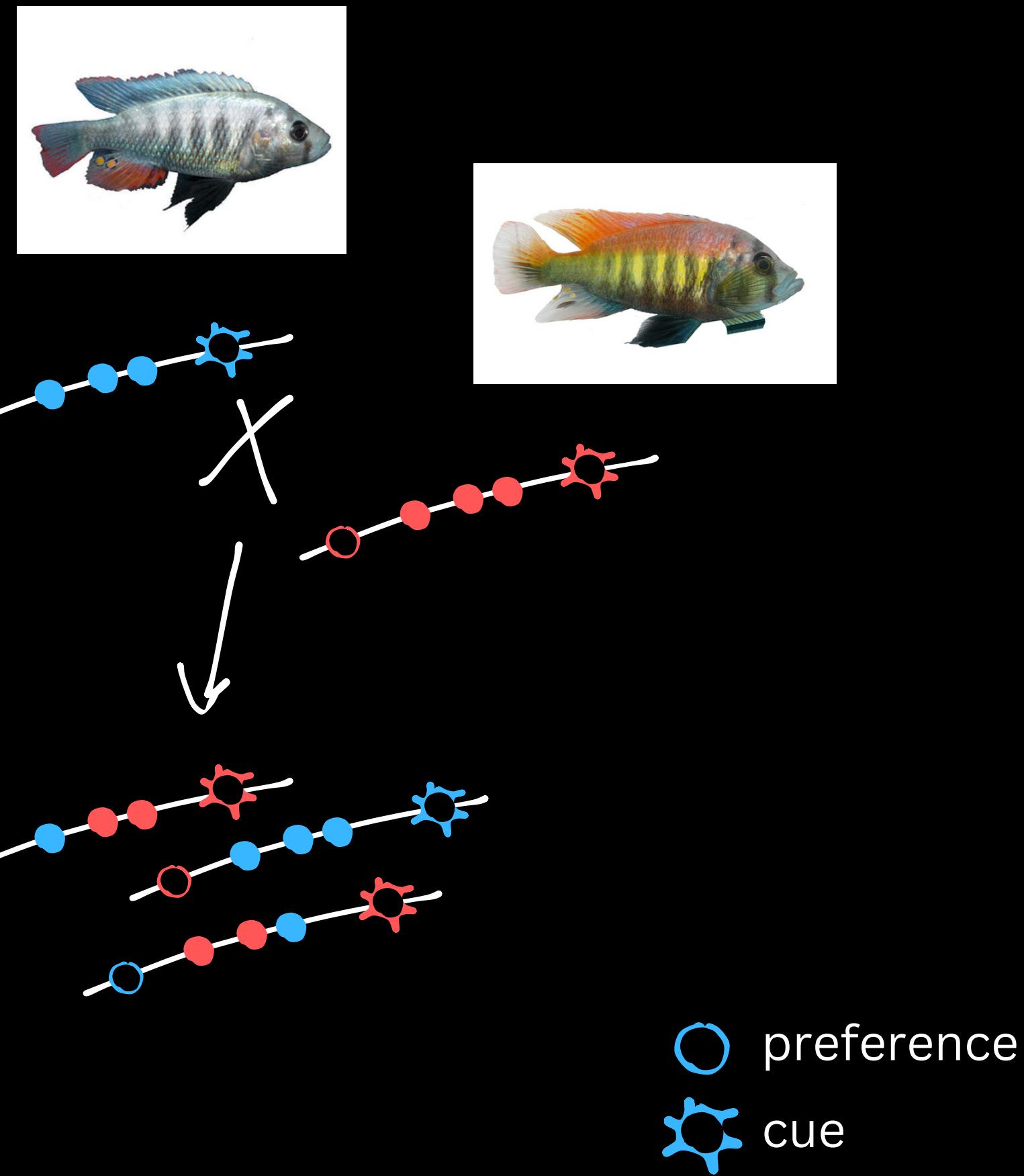
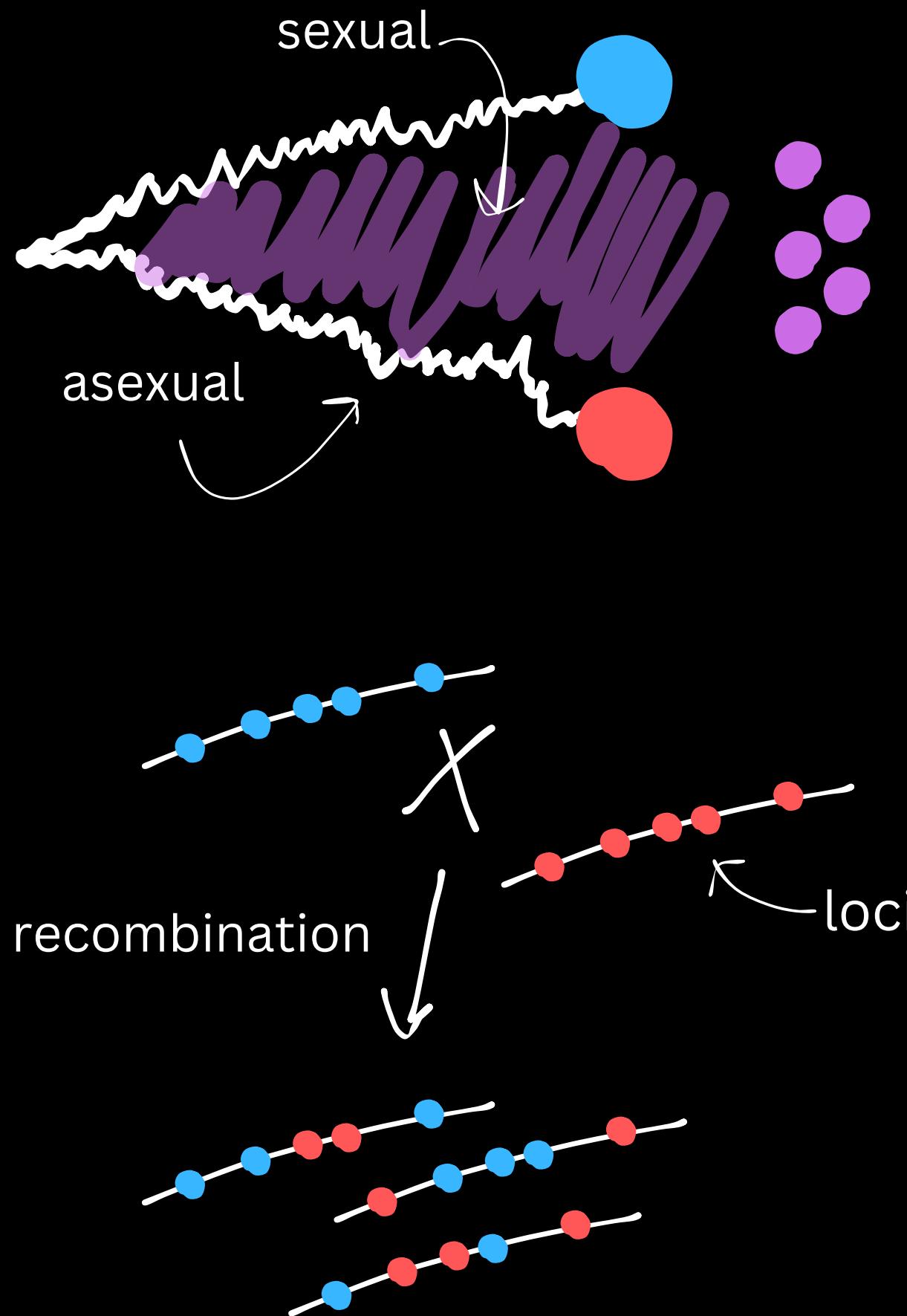




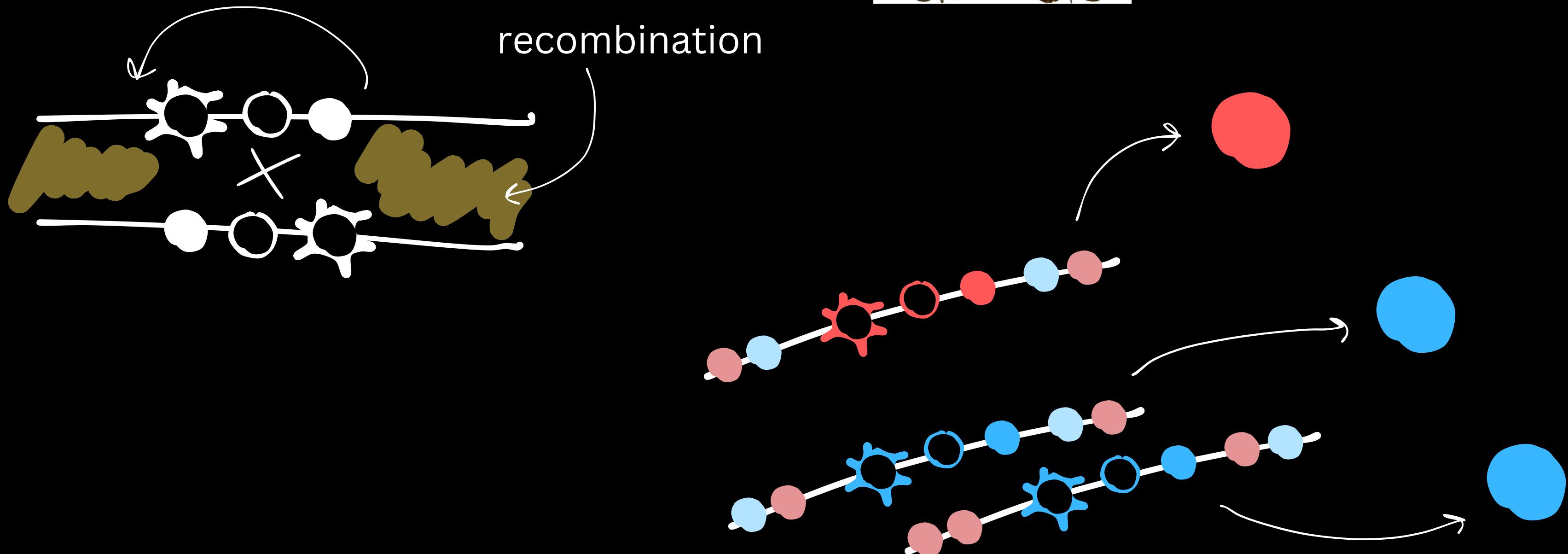
Barluenga et al. 2006



Coyne and Orr 2004



inversions



magic traits

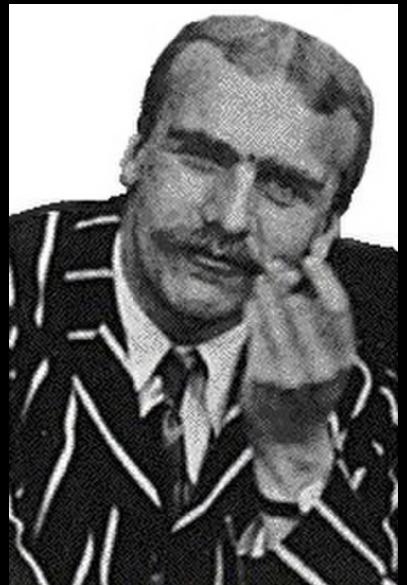


Nosil 2012

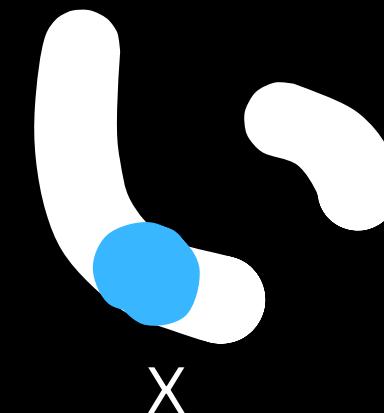
sexual selection



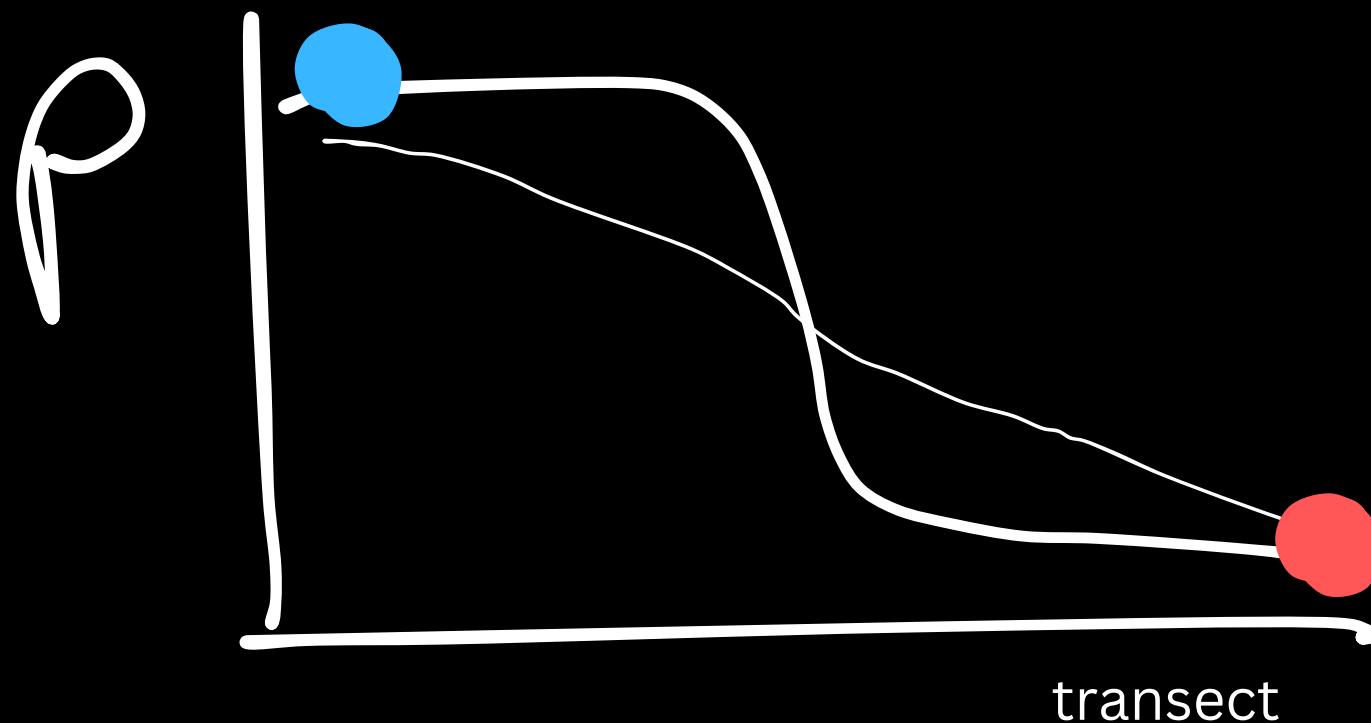
speciation genes



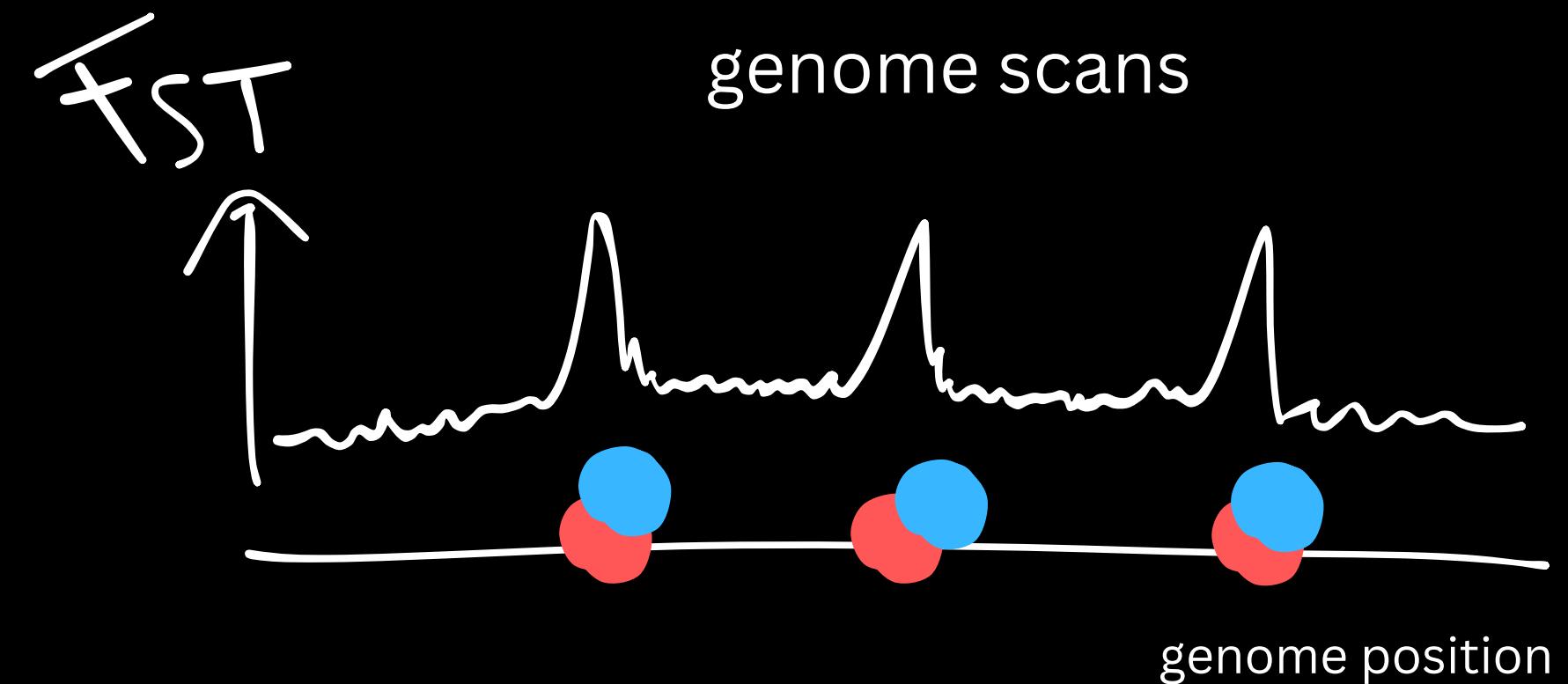
Haldane's rule



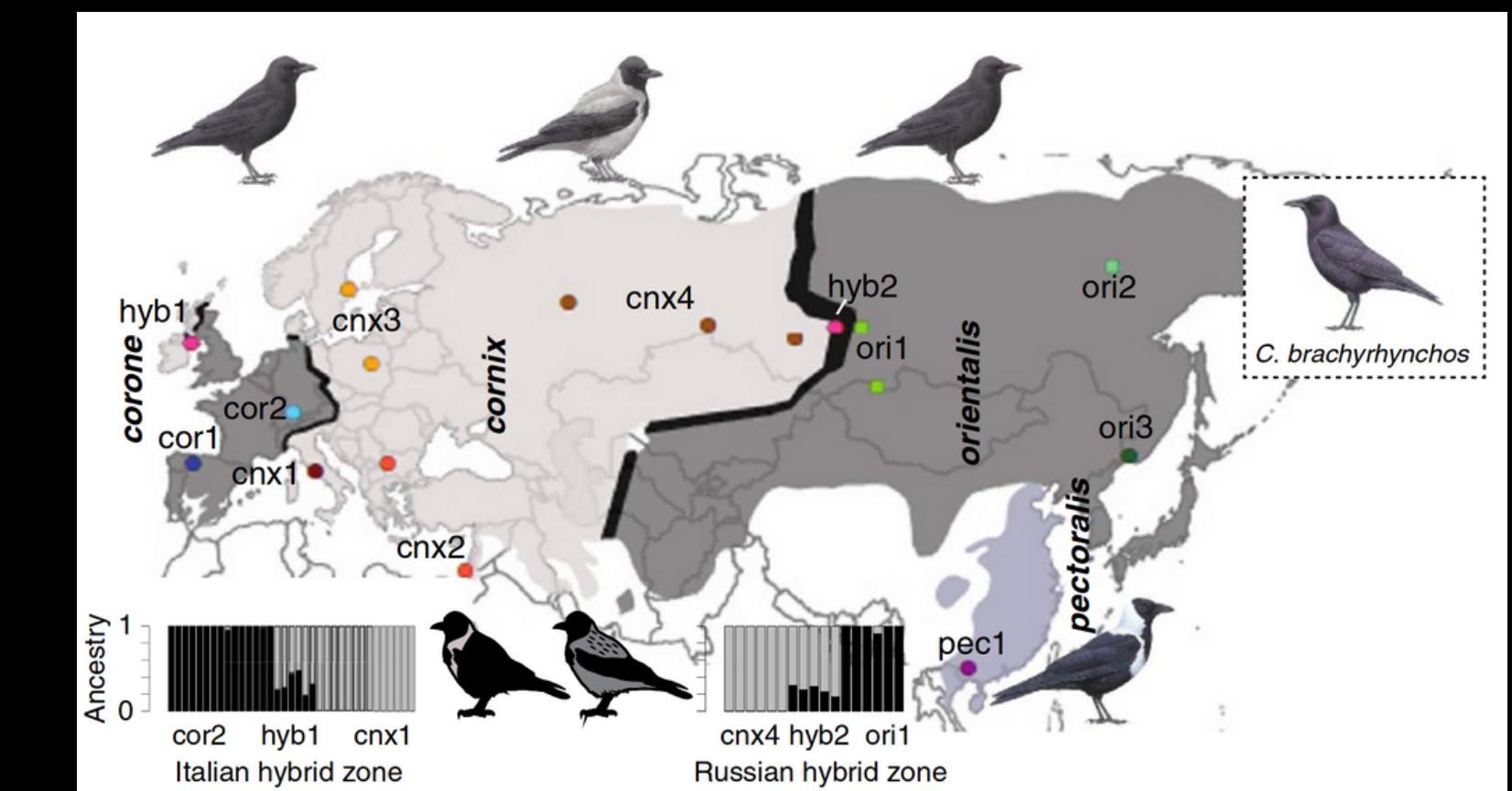
cline analysis



transect

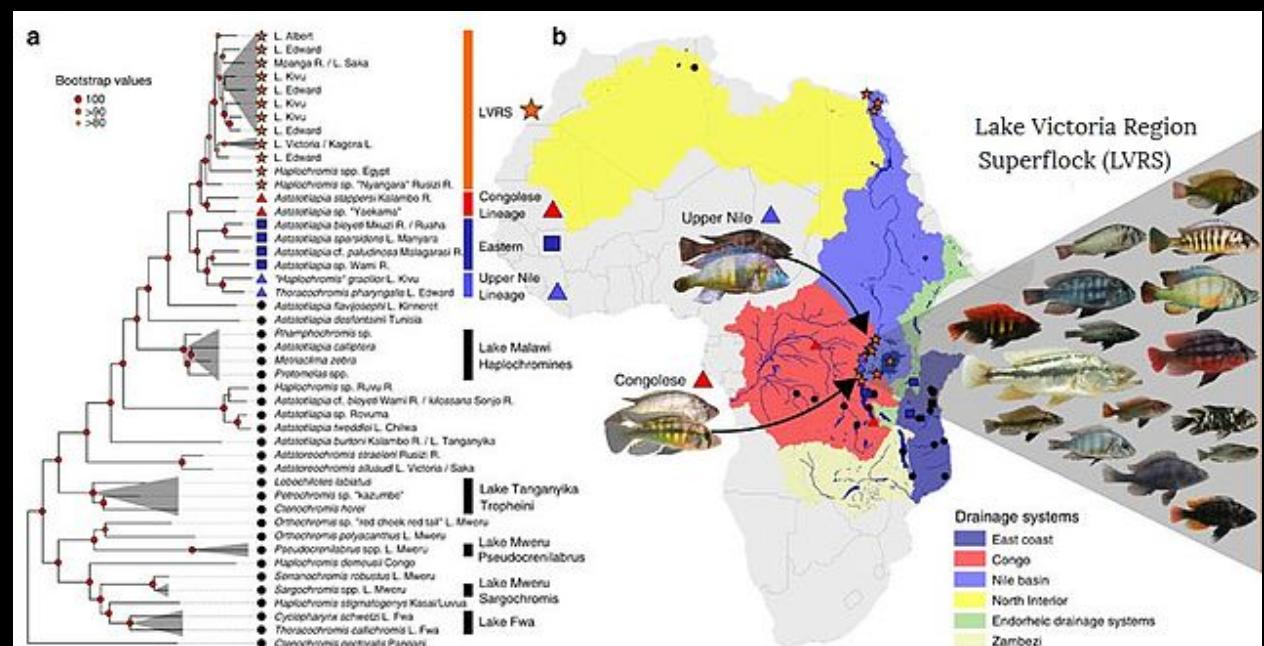
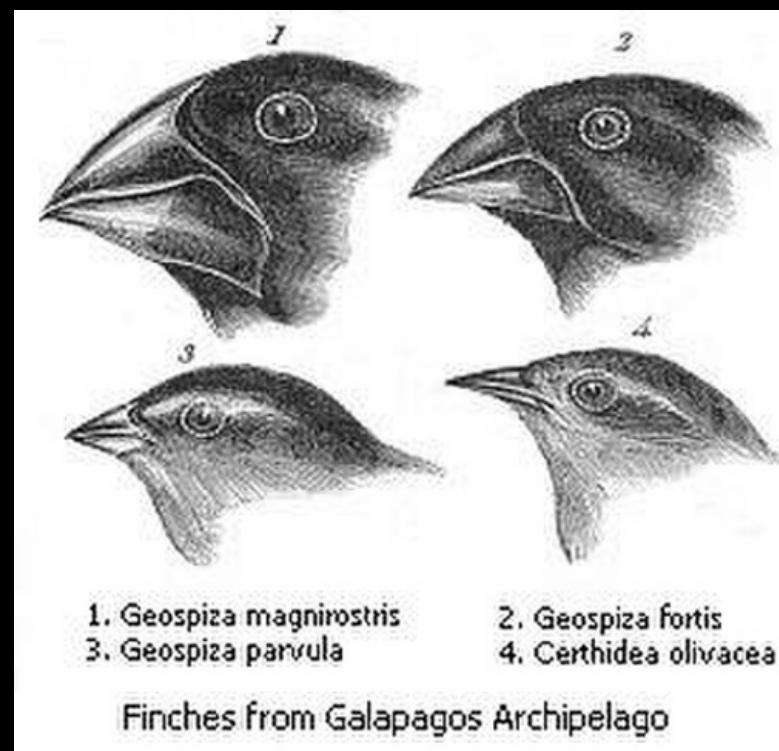


genome scans

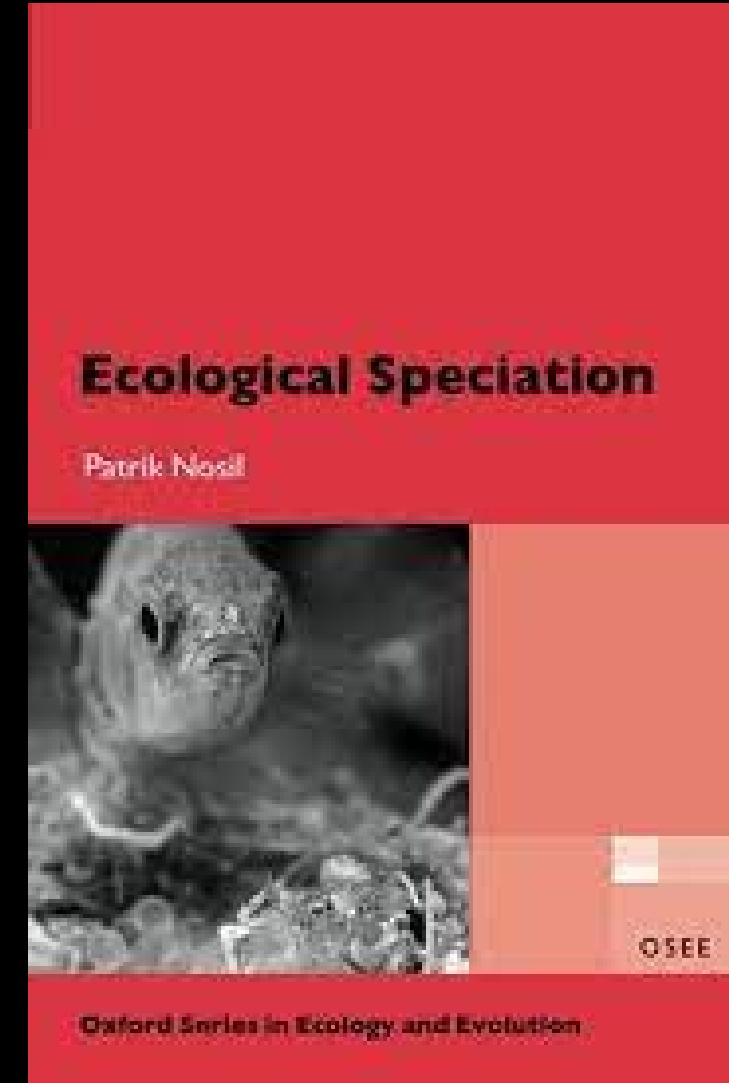
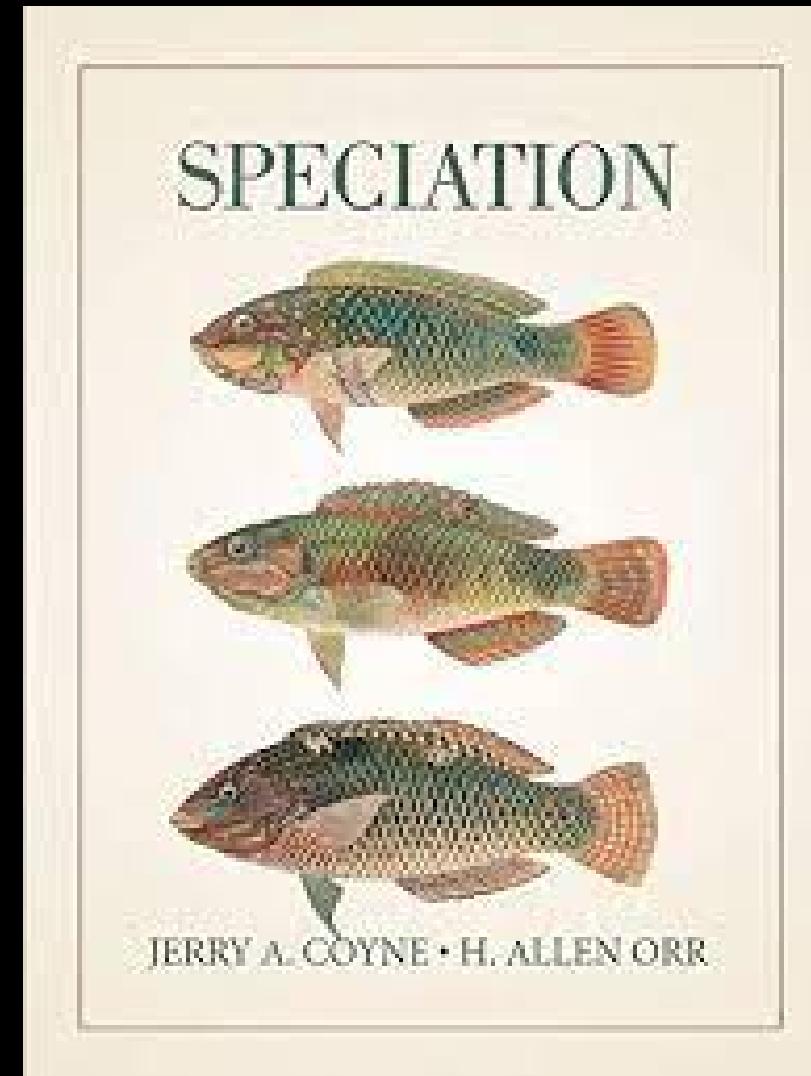


Vijay et al. 2016

adaptive radiations



Schluter 2000



Coyne, J. A., & Orr, H. A. (2004). *Speciation*. Sinauer Associates.

Nosil, P. (2012). *Ecological speciation*. Oxford University Press.