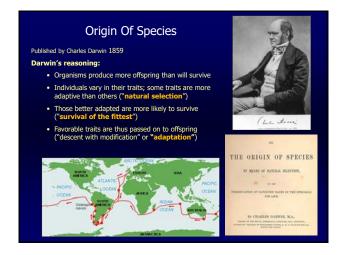
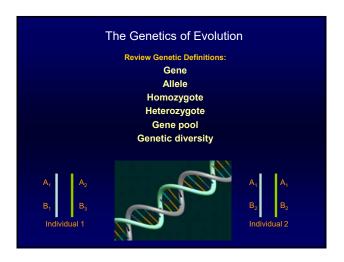


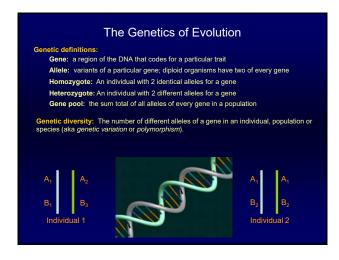
What proportion of the world's species are threatened with extinction?

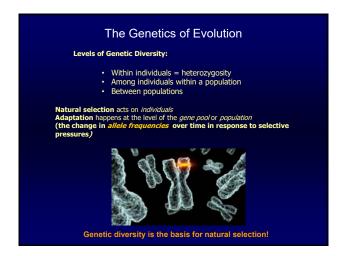
• A)10%
• B)20%
• C)30%
• D)40%

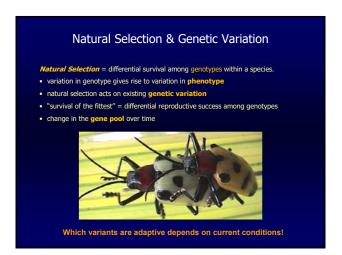


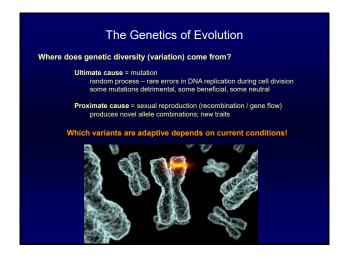


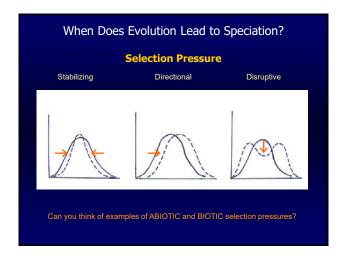




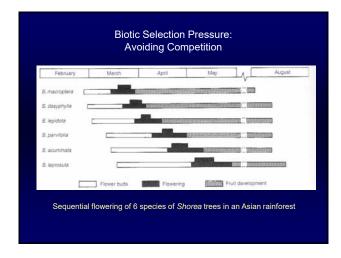


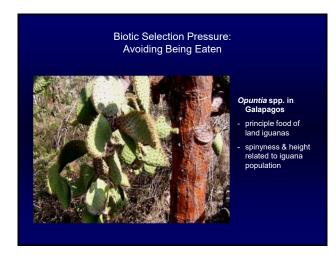


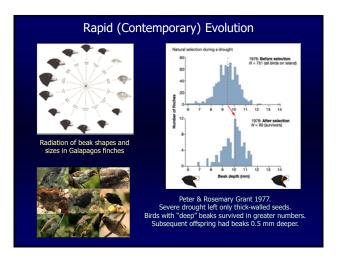


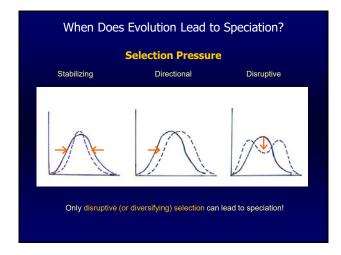


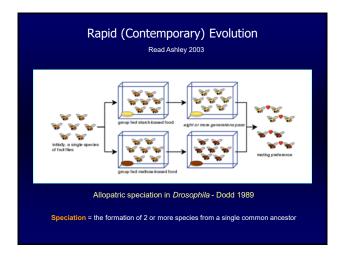


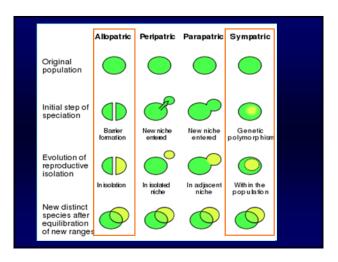


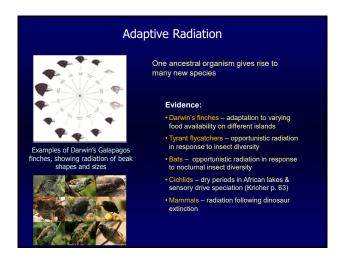


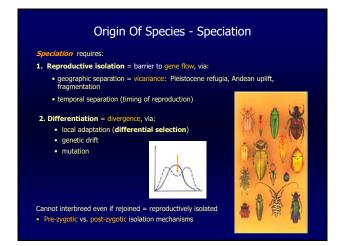


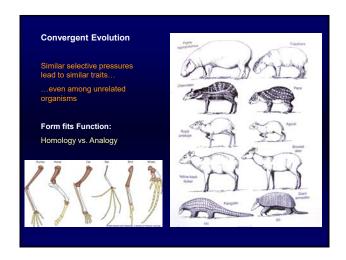






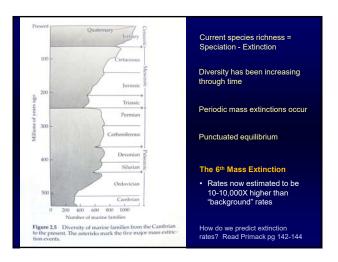


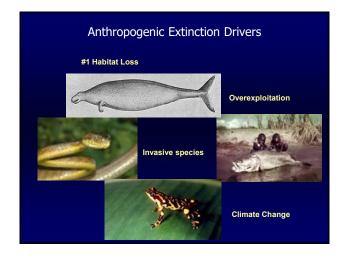






## Extinction - Extinction (global) - Extirpation (local) - Functional extinction (ecological) Why do species go extinct? - Death > Birth over extended period - Catactysmic events - Ultimate vs proximate causes





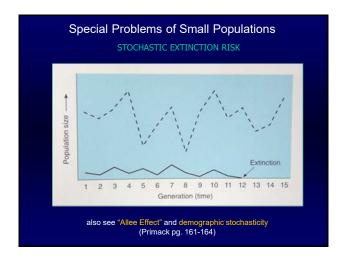


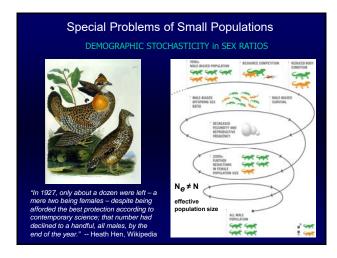


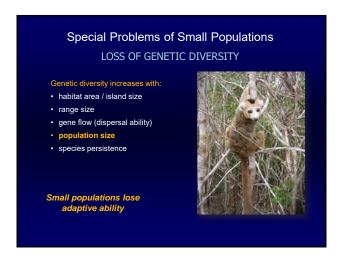


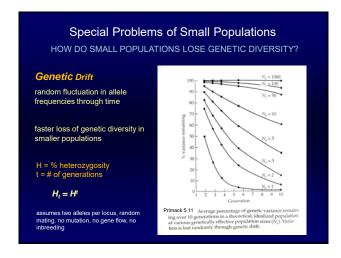


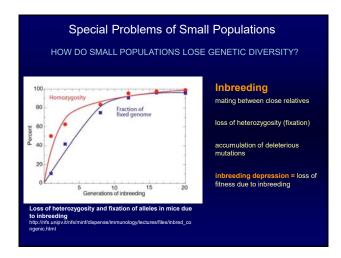


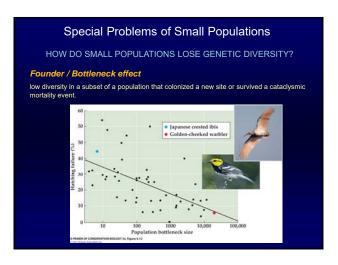


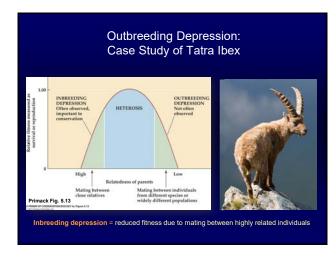


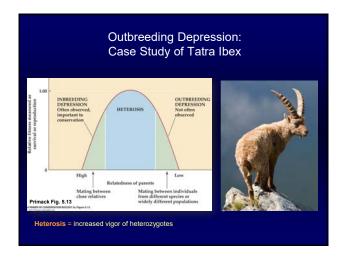


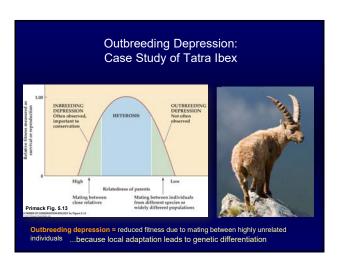


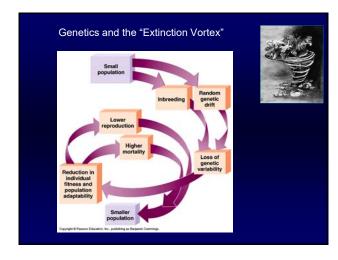


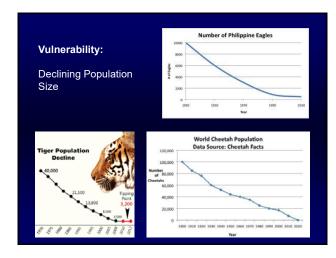














Conservation I  The exciting field of con	
The exclung lield of con	Considerations for management of small, isolated populations  Restoring gene flow
	offset drift & inbreeding     increase genetic diversity  Habitat corridors  "Genetic rescue"but avoid outbreeding depression
Ibex in the Tatra Mountains, Czech Republic	