## Cheatography

## evolution packet Cheat Sheet by mitzuia via cheatography.com/70845/cs/17958/

Terminology	Evide
Vestigial structures=Leftover parts of an	Direct
organism that serves no purpose	Evider
Speciation=New species formed by	Indired
seperation/isolation	Evider
Analogous Structure=Same structure,	
different construction	
Evolution = change in the adaptive traits	
accumulated over successive generations	
Stabilizing Selection=Average expression ->	
fittest	
Directional Selection = Extreme trait -> fittest	
Bidirectional Selection=The extremes of two	
groups become more favorable	
By mitzuia	Not pu

cheatography.com/mitzuia/

Evidence of Evolution		
Direct Evidence	Fossils (Radioactive dating needed for accurate dating)	
ndirect Evidence	-Comparative Embryology (Ontogeny Recaputates Phylogeny) -Comparative Anatomy(Homologous & Vestigial Structures) -Comparative biochemistry(DNA & Protein Analysis) -Geographic Distribution(Isolation=genetic differences)	

Not published yet. Last updated 19th November, 2018. Page 1 of 1. Sponsored by CrosswordCheats.com Learn to solve cryptic crosswords! http://crosswordcheats.com