

Macroevolution: Definitions Part 1

Name: _____

Please define the following terms in your own words.

Term	Definition
Species	
Genus	
Fertile Hybrids	
Ring Species	
Ancestral Species	
Subspecies	
Speciation	
Reproductive isolation	
Behavioural isolation	
Geographic isolation	
Temporal isolation	
Genetic Drift	

Term	Definition
Hardy-weinberg principle	
Genetic Equilibrium	
5 conditions required to maintain genetic equilibrium	<ol style="list-style-type: none">1.2.3.4.5.
Gradualism	
Punctuated equilibrium	
Extinction	
Possible causes of single species extinction	
Mass extinction	
Possible causes of mass extinction	
Adaptive radiation	
Covergent evolution	
Coevolution	

