

Old and new species

Mark scheme

1.	(a)	(i)	amphibia, reptiles, birds, mammals <i>all needed accept named animals from the diagram</i>	1	
		(ii)	reptiles, birds <i>both needed</i>	1	
		(iii)	cartilage fish	1	
(b)	(i)		from fossils / bones / remains	1	
	(ii)		diseases <i>either order</i>	1	
			predators	1	[6]
2.	(a)	(i)	bones [and feathers] <i>for 1 mark</i>	1	
		(ii)	hard parts do not decay <i>for 1 mark each</i>	2	
		(iii)	has feathers <i>for 1 mark</i>	1	
(b)	(i)		all of kind have died out <i>for 1 mark</i>	1	
	(ii)		e.g. change of habitat <i>for 1 mark</i>	1	
	(iii)		named extinct organism, e.g. Dinosaur <i>for 1 mark</i>	1	[7]