

Adaptations AFL

In your groups, you will need to explain to the rest of the class how the organism is adapted to live in its natural habitat and how it uses UV light.
Suggest ways (using your scientific knowledge) that this adaptation to UV helps it survive.

Level	Criteria	Assessment
3	State where the animal might be found. Describe this habitat.	
4	Describe several features which allow the animal to live in its habitat easily (one UV linked) e.g. if bat without feet Identify the animals predators and prey (food web)	
5	Explain how the feature helps the animal to survive. e.g. if bat without feet he will be to push against water and possible injury	
6	Use science and explain well how the feature helps it survive. e.g. if bat without feet increase the surface area in contact with the water so it can move back down water and so push faster to escape predators. Explain how the animal can adapt to changes in season/season/climate (e.g. hibernation)	

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