



General Information for the case study:

WRL reference	M03 D03	
Module	M03 Animal Behaviour	
Data Set	D03 - Howler monkey vocalisation	
Research questions	<ol style="list-style-type: none"><li>1. Howler monkeys can determine how many males are in each group based on the number of males that join in the loud calls made by their group. Can you correctly identify the number of males in each group based on their calls?</li><li>2. Are females with infants more likely to be vigilant in response to loud calls than females without infants?</li></ol>	
Keywords	<b>behaviour;</b> fitness; selection; social behaviour; territory; primates; rainforest; reproduction	
Potential Curriculum links for Biology	<b>AQA</b>	3.2.10; 3.4.8
	<b>edexcel</b>	Topic 4
	<b>IB</b>	Topic 5
	<b>Camb.Pre-U</b>	3.3
	<b>OCR</b>	5.4.3
	<b>WJEC</b>	App 3
	<b>SQA</b>	Yet to be determined

