Animal Adaptation Design

Task Description: Choose a habitat then design an insect or a mammal to survive in that habitat. Include behavioural, physiological and structural defence mechanisms.

- 1. Choose an environment from here
- 2. Complete the adaption chart below
- 3. Design your creature and label the specific adaptations.
- 4. Describe the behavioural, structural and physiological adaptations that your creature has.

Adaption Chart

	Information about your chosen environment	Your survival adaptation - What special feature will your creature have?
Climate Think: How will your animal stay warm or cool?		
Food Sources Think: What will your animal eat? What will your animal need to eat this food safely?		
Prey Think: What special feature does your animal have to help it catch its prey?		
Predators Think: How does your animal defend itself?		
Landforms (mountains, rivers etc) Think: How does your animal move in their		

environment?	
Other features Think: Does your animal have any special features to help it survice these unusual conditions?	
Caring for their young Think: How does your animal keep it's young safe?	

Design Example

