

Thursday Geography

TASK- You are a scientist that has the ability to design and create an animal that has never existed before who will be perfectly suited to its environment. To survive in an environment, an organism must be specialized with specific adaptations that allow it to be strong and resilient. While you are creating this new animal, you must consider the habitat, or biome, it will have to live in. Use your new knowledge of the climate and the characteristics of a biome to design adaptations that give your animal the best chance of survival. It could be a combination of different animals and your own inventions.

1. How will your animal manage the temperature?
It will affect its colour, fur, scales?
2. How will its eyes be adapted for sunlight? Will it have extra-large eyebrows to give shade or will it have an extra eyelid to keep dust from the desert out?
3. What will it eat, what food would be around and will it need special teeth or claws for that?
4. What will its feet be like? Will it need protection from icy ground and need grip or will it need insulation from the heat?