HIGH LITTLETON CHURCH OF ENGLAND PRIMARY SCHOOL
DESIGN AND TECHNOLOGY MEDIUM TERM PLAN TERM 6

	Week 1	Week 2	Week 3	Week 4	Week 5
Hedgehog					
Fox	Pivots, levers and linkages To look at objects and understand how they move.	Making linkages To look at objects and understand how they move.	Designing my monster To explore different design options.	Making my monster To make a moving monster.	**POP Task**
Bader					
Otter	Electrical products To learn about electrical items and how they work.	Evaluating torches To analyse and evaluate electrical products.	Torch design To design a product to fit a set of specific user needs.	Torch assembly To make and evaluate a torch.	POP Task
Robin					
Deer	Navigating the world To write a design brief and criteria based on a client request.	Programming a navigation tool To write a program to include multiple functions as part of a navigation device.	Product concept To develop a sustainable product concept.	3D CAD models To develop 3D CAD skills to produce a virtual model.	Product pitch To present a pitch to 'sell' the product to a specified client.