

# Design Technology

## How do you make an environmentally friendly den?

### National Curriculum Objectives

- Investigate and analyse a range of existing products
- Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work
- To communicate ideas and apply knowledge to own design
- To know how to use recycled materials and structures to create an Eco Den
- To select and use tools safely

### Key Vocabulary

prototype	design brief	movement
mock-up	design	model
mood board	environment	eco-friendly

Substantive – Subject Knowledge    Bigger Picture – Support words

### Glossary

mood board	
eco-friendly	

### Question driven outcomes for knowledge:

Question driven outcomes for knowledge:	Pupil	Teacher
Can I investigate and analyse a range of existing products to create a mood board?		
Can I design a product following a design specification to ensure that it is innovative, functional, appealing and fit for purpose?		
Can I select from and use a range of materials, components and tools to make my product?		
How do I effectively evaluate my ideas and product against my original design criteria?		

