

DT at LMS



Discuss designers and their own designs I can use an electronic circuit to create a spy warning system I can apply my knowledge and skills to design, construct and evaluate a catapult I can tell you about North American foods and prepare a Chillicon-carne and brownie Yr

I can design, make and evaluate an Anglo-Saxon purse in textiles I can use mechanical and electronic systems in designing, making and evaluating a Mars Rover



I can plan, prepare and make a chocolate bar

Use a variety of materials and mechanisms for construction

Choose and use appropriate tools safely I can plan, prepare and evaluate a soup/stew I can build a structure and electrical system to construct a wind turbine I can use cams to make a moving toy linked to our winter theme



I can tell you about Brunel and design, construct and evaluate bridges I can use levers and (linkages to make moving earthquake pictures I can tell you about bread and how to bake it

Investigate and evaluate products

Design products suitable for a user

I can plan, prepare and evaluate sandwiches and cookies

I can use appropriate skills and tools with textiles/materials to make a pirate hat

I can use axels and wheels in designing, making and evaluating a fire engine



I can plan, prepare and evaluate a fruit salad



I can design, make and evaluate a robot using appropriate tools and skills

I can use sliders and levers to make a book about flight

preparation

I can cut and join to make models/pictures I can manipulate building blocks/materials to make structures

