# Rolvenden Primary School – D&T Knowledge Organiser



# Key Stage 1 Vocabulary:

tool	An item you can use to create			
	your design with.			
join	Putting two materials together			
'	using a tool.			
design	Deciding what to make.			
plan	Deciding how you are going to			
'	make it.			
improve	How to make it better.			
hygiene	Being clean and safe.			

# Key Stage 2 Vocabulary:

success criteria	The different things you need to do for your product to be successful.
product	What you are making.
diagram	A detailed picture showing your product.
design specification	All the components of your product.
prototype	The first go at making your product.
modify	Any changes you want to make.

### Step 1:

Children know who their audience is and how to design a success criteria which will meet their needs.

They can look at pre-existing products and decide which elements they can use to best suit their own product.

### Step 2:

Children know how to follow their success criteria to create their product.

### Step 3:

Children know how to evaluate their product. They can test it against the success criteria they designed in step 1.



- What was successful/not successful?
- Did it meet the success criteria?
- If you made it again, what would you improve?

#### Joining

Children know how to use joining materials and which are best suited for different materials.

#### Hazel – Oak:







Willow - Holly (as above, including:)



# Cookery

The children know to wash their hands and prepare their work area before cooking.

They know the difference between healthy and unhealthy:

Hazel and Oak:

Fruits and vegetables Fruit and vegetables Meat, rice, bread Sugary foods Greasy foods

Willow and Hollu:

Sugar, fats and oils Children know about protein and carbohydrates.