## Spring Partnership Trust - Knowledge Organiser

**DT Focus** 

**Functioning Product** 

Year 1

## **Fabric Bunting**

## **Design Brief**

Design and make your own bunting that celebrates something of your choosing. It should be made out of fabric, be hand sewn and appeal to the person you are making it for.

What? Key Skills			
Design	Make	Evaluate	
To design, make and evaluate products that have a clear purpose or intended user.	<ul> <li>To make products, adapting and refining their design as their work progresses.</li> <li>To be able to use a range of tools safely and accurately.</li> <li>To shape textiles using templates.</li> <li>To join textiles using different joining techniques eg stapling, pinning, weaving, running stitch.</li> <li>To colour and decorate using a range of techniques.</li> <li>To demonstrate a range of cutting and shaping techniques, eg tearing, cutting, folding, etc.</li> </ul>	To explore and evaluate a range of existing products, identifying likes and dislikes and suggesting improvements.	

Key Vocabulary			
Design Brief	a description of what a new project or product should do and what is needed to produce it		
Design	a plan to show the look and function or workings of a product before it is made		
Make	create something by putting parts together		
Evaluate	to judge the quality of a product and how well it meets the design brief		
Joining	connect things together		
Folding	to bend something over on itself so that one parts covers another		
Sewing	join or fasten something by making stiches using a needle and thread		
Needle	a thin piece of plastic or metal with a point at one end and a hole or eye for thread at the other		
Running Stitch	a simple stitch consisting of a line of small even stitches		
Product	a thing that is the result of the design and making process		
User	a person who uses something		



