Design and Technology at West Green

Our Design and Technology Curriculum utilises the *Twinkl* schemes of work. Each year group studies 3 D&T units per year which encourage children to learn through a variety of creative and practical activities. These lessons support pupils to acquire the knowledge, understanding and skills to engage successfully, and with increasing independence, in the process of designing and making. The units also include investigative and evaluative activities where children learn from a range of existing products. Pupils are then encouraged to use the knowledge gained when designing and making their own products. Children develop skills to be able to evaluate their own products, considering the views of others and their own design criteria. Working alongside the *Twinkl* scheme, Reception children are supported to meet the 'Expressive Arts and Design' requirements of the EYFS framework daily through their continued provision and thematic unit plans.
After each unit of work, we hold a D&T showcase evening where families have the opportunity to take a look at, and celebrate, the amazing products we have designed, made and evaluated.

Autumn 1						
Reception	**Year 1**	**Year 2**	**Year 3**	**Year 4**	**Year 5**	**Year 6**
Autumn 2						
						
Rocket Toys	Pirate Paddy's Packed Lunch Problems	Moving Pictures	Mechanical Posters	Let's Go Fly a Kite	Marble-ous Structures	Woodwork: Mechanical Toys
Spring 1						
Spring 2						
						
Pirate Ships	Our Fabric Faces	Fabric Bunting	Juggling Balls	Battery Operated Lights	Floor Robot Adventures	Global Food

Summer 1						
Summer 2						
						
Sandwich Snacks	Dips and Dippers	Sensational Salads	Making bread	Edible Garden	Super Seasonal Cookery	Felt Phone Cases