## **Grange Curriculum: D&T and Food**



	N3-4	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	Autumn	Food Christmas Biscuits	Food  Eat a Rainbow  [Aut2]  Preparing a colourful fruit salad and crudites.	Food Salads [Aut2] Preparing healthy, balanced salads that include proteins.	Picture Frames  [Aut1]  Picture frames that would be made and sold in a commercial context.	Food Soups [Aut2] Cooking vegetables and grains and combining into healthy soups.	Interactive Display [Aut2] Interactive information display for a context decided by pupils.	Head Coverings  [Aut1]  Made to measure hats and head coverings for a context decided by pupils.
	Throughout the year (See EYFS overview below)	Structures  Exploring different joins and different ways to fold the material.  Design focus	Moving Pictures  Using simple linkages (levers) to make a moving picture for someone at home.	Wheels & Axles  [Spr2]  An engineering project to design a buggy that rolls straight and smoothly.	Keeping it Contained A solution for users who struggle to keep possessions safe in their bag.	Pulleys  Using pulleys and levers to create a video that shares a message.	Food Sauces [Spr2] Building foundational cooking skills with a range of staple sauces.	Sustainable Systems [Spr1] Identifying a need and designing a sustainable solution at a system level.
1	Summer	Mechanisms  How to transport water across the outside area.  Pulley System	Outdoor Space  Designing an outdoor space and creating a 3D model to share the design.	Glove Puppets Creating props to tell a story to children in EYFS.	Food Sandwiches and Packed Lunches [Sum1] Making sandwiches with a balance of proteins fats & carbohydrates.	Mood Lighting [Sum2] Using nets and circuits to programme lighting.	Flat Pack  Designing a flat pack toy or model that can be sold for construction by users.	Food Savoury Snacks [Sum1] Cooking and baking filled pastries and other balanced picnic snacks.



