

	CUBS 2-3yrs	BEARS 3-4yrs	RECEPTION 4-5yrs	YEAR 1	YEAR 2
Design	<u>Design</u> Draw	<u>Design</u> Picture	<u>Design</u> Design use	<u>Design</u> Purpose Product Develop Template Properties Model materials Information	<u>Design</u> Function Product Appeal Design criteria/ audience Generate Mock-up/ prototype Net tab media
Make	<u>Make</u> Bend, cut	<u>Make</u> Make experiment <u>Structures (junk modelling)</u> join , fold, fold stick, glue, fix <u>Textiles</u> stamp, print, bumpy, rough, smooth, hard	<u>Structures</u> Flap, fix, weak/ strong shape stiffer Tools Saws, Hammers, Nails structure Safety <u>Make</u> tower top underneath side corner finish <u>Textiles</u> fabric weave, sew, needle, pinch thread	<u>Make</u> Equipment wall framework base, edge thinner/ thicker point, straight, curved metal, wood, plastic staple cutting, shape, joining finishing construct <u>Structures</u> crease stencil, template stable tab 2D shapes 3D shapes <u>Textiles</u> Properties textiles fabric	<u>Make</u> structure surface, components <u>Structures</u> Motion Stability Mechanism Levers Sliders wheels axles axel holder chassis motion adhesive/ adhere
Evaluate	<u>Evaluate</u> Happy/ sad	<u>Evaluate</u> Get better, change round, curved	<u>Evaluate</u> Improve/ add idea lighter/ darker same, different	<u>Evaluate</u> Evaluate Explore Existing product test	<u>Evaluate</u> Explore Evaluate Target audience Refine judge
Cooking & nutrition	<u>cooking & nutrition</u> food Mix cut	<u>cooking & nutrition</u> meal snack chop, stir, spread, knead, ingredients, runny cook	<u>cooking & nutrition</u> Healthy diet Fruit/ Vegetable Peel slice melt/ solid fat/ thin	<u>cooking & nutrition</u> Ingredients Varied diet , blender, carton, peeler, recipe, slice, smoothie Roll Factory exercise	<u>Food /cooking & nutrition</u> Nutritional Alternative Balanced diet Protein, sugar, vitamin, minerals, protein