

D&T Whole School Overview

	Nursery	Reception	Year 1	Year 2
End project to apply techniques			Buildings – London landmarks (links to Geography)	Vehicles
Technical knowledge	Develop simple skills in cutting and using tools	Use tools and techniques to shape, assemble and join.	Building structures – stronger, stiffer, more stable Levers, sliders	Axles, wheels
Resources	Continuous provision – scissors, masking tape, PVA glue, glue stick	Continuous provision – scissors, masking tape, PVA glue, glue stick, hole punches, staplers, string, treasury tags, split pins Woodwork table	Card, scissors, PVA, masking tape, knives, chopping boards, mixing bowls	Axles, dowel, tubing, card, wood, boxes, card triangles, masking tape, glue, scissors, hole punch, saw, woodwork bench, hammer, nails (teach safety measures and display poster)
Vocabulary	Cut, snip, tool, safe	Connect, attach, join, cut, assemble, secure, stable.	Cut, chop, peel, grate, slice Strong, stiff, stable, join, construct	Cut, chop, peel, grate, slice Strong, axle, wheel, lever, slider, rotate, join, fix, measure, attach
Points of inspiration	Familiar buildings in the community	Buildings in the community and famous buildings nationally/internationally	Isambard Kingdom Brunel Christopher Wrenn	Emily Warren Roebling Frank Lloyd Wright
Food and nutrition	Following a simple recipe – mixing and measuring using cups and spoons e.g. cookies, play dough	Following a simple recipe – mixing and measuring using weighing scales, cups and spoons e.g. cakes, biscuits, bread	Cutting, peeling, grating – cooking without a heat source. Fruit salad, fruit kebabs, smoothies.	Cutting, peeling, grating – soups, pizza,