



## Vocabulary Progression: Design Technology

*The following represents the core vocabulary introduced in each year group but is not an exhaustive list and subject specific vocabulary will be introduced in-line with subject areas.*

### The following vocabulary is introduced in Reception

designer	the person who devises a product
evaluate	saying how good or bad a product is
make	the process of making something
flavour	the taste
fruit	a type of food with seeds; healthy
vegetable	a type of food which is usually grown in the ground

### The following vocabulary is introduced in Year 1

cutting	'to cut' – remove one piece from another
design	planning or sketching what a product will look like
make	putting a product together
evaluate	saying how good a product is
function	why something is made
healthy diet	a diet which is balanced and keeps a person healthy
peeling	removing the skin of a fruit or vegetable with a knife or peeler
purpose	the reason a product is made
product	the thing you are making
squeezing	to tighten your grip; squeeze a fruit of its juice
user	the person who uses a product

### The following vocabulary is introduced in Year 2

assembling	putting something together
axle	a rod or spindle which passes through the centre of wheels
axle holder	a device used to hold an axle
chassis	a load-bearing structure which offers support
finishing	what a product looks like at the end
framework	a supportive structure

joining lever mock-up pivot quality structure utensil	fastening two things together a device used to add force a practise design or product a pin on which a mechanism turns how good something is an object made from several parts something used for cookery i.e. a whisk
<b>The following vocabulary is introduced in Year 3 &amp; 4</b>	
aesthetics compartment fabric fastening harvested linkage mechanism processed seam seasonal scoring shell structure stiffening stitch taste templates texture fabrication tack	the look of a design which can add to its appeal making up something from materials to join together with a removable stitch a device which closes or secures something to gather a crop a system of links a system or parts working together in a machine when something is changed using science (to keep it) a line where two pieces of fabric are sewn together in season to gently cut with a knife a structure with a hollow inside to make something stiffer a stitch is created with a needle and thread what something tastes like in the mouth a shaped piece of material used as a pattern the feel of something the process of making something a light stitch; not permanent
<b>The following vocabulary is introduced in Year 5 &amp; 6</b>	
bespoke combine dough CAD CAM gear motor pulley reinforce strengthen	a product which has been made to order to mix together, more than one a product made from ingredients when making biscuits or brea computer aided design computer aided manufacture a toothed wheel which works with others to alter speed an electric component designed to make something move a wheel with a ring which a cord passes through to strengthen to make stronger

<b>spindle</b> <b>triangulation</b> <b>wadding</b> <b>yeast</b>	<b>a thin rounded rod</b> <b>using a triangular support to strengthen a structure</b> <b>thick interior stuffing</b> <b>single-cell organism which needs warmth, food and moisture to survive</b>
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