Ellison Primary Academy
DT Vocabulary – Years 3 and 4

Design and technology vocabulary	design	to think up and draw the plans for
	evaluate	to decide the value or worth of after study
	purpose	something set up as an end to be attained
	designer	one who creates and manufactures a new product style
	maker	A person who makes something
	innovation	the introduction of something new
	structure	something constructed or arranged in a definite pattern
	prototypes	an original model on which something is patterned
	iconic	having the characteristics of an icon
	nutrition	the processes by which an animal or plant takes in and makes use of food substances
	healthy	being in good health
	unhealthy	not in good health
	hygiene	conditions or practices (as of cleanliness) that are aids to good health
	ingredients	one of the substances that make up a mixture
	safety	the state or condition of being safe : freedom from hurt, injury, or loss
	assemble	to fit together the parts of
	varied	having many forms or types
	diet	the food and drink that a person, animal, or group usually takes
	preparation	to make ready beforehand
	weighing	to find the heaviness of an object
	measurement	the act or process of measuring
	seasonality	relating to, or restricted to a particular season
	fresh foods	not stale, sour, or spoiled
	recipe	a set of instructions for making something (as a food dish) from various things
	purposeful	something set up as an end to be attained
	product	something produced
	sketch	a rough drawing representing the features of an object or scene
	measure	the size, capacity, or quantity of something as fixed by measuring
	tools	a device (as a hammer, saw, knife, or wrench) used or worked by hand or by a machine

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materials	the elements or substance of which something is made or can be made
templates	a gauge, pattern, or mold (as a thin plate or board) used as a guide to the form of a piece being made
models	a small but exact copy of something
construction	something built or put together
shaping	to change in shape so as to fit neatly and closely
textiles	a woven or knit cloth
stitching	to make, mend, or decorate with
functional	designed or developed from the point of view of use e.g. functional clothes
aesthetics	the philosophical study of beauty and taste
joins	to bring or fasten together in close contact
seams	the fold, line, or groove made by sewing together or joining two edges or two pieces
decoration	something that decorates or beautifies
embellishment	to make beautiful with ornamentation
originality	not copied or imitated from something else
cutting	something cut or cut off or out
joining	to bring or fasten together in close contact
finishing	to put a final coat or surface on
creativity	able to create, especially new and original things
mechanisms	the parts by which a machine operates