

Quick Overview DT

PHIA Academy Curriculum

Subject	DT					
	Term 1	Term 2	Term3	Term 4	Term 5	Term 6
EYFS		Humpty Dumpty – Concertina (manipulating media, cutting and folding) Jack and Jill bucket – construction with paper, joining, junk modelling	Design a super veggie – CARVING and collage multi media	Design and make superhero vehicles – emergency services – tools, joining, construct with purpose (junk)	Paper plate jelly fish - control, scissors and cutting Salt dough fish	Animal enclosures – with construction- plan and design for purpose Toucan – Junk modelling?, Snake – Spiral cutting?
Year 1		Joining materials – tape, consider materials, design and plan a rocket, make and evaluate		Mechanisms – make a slider , make a lever, make a wheel- evaluate Choose preference Design a picture with a moving mechanism		FOOD – fruit kebab, explore, evaluate, choose, plan, cut and prep, evaluate
Year 2	Rapunzel Tower – create 3D effects, joining, strengthening and reinforcing. Design for purpose, finishing and evaluate against criteria		To mould a clay penguin (Antarctica) using taught techniques – moulding, scoring, joining.	Design and construct a modern Antarctic vehicle with moving wheels <ul style="list-style-type: none"> Consider design criteria, cut, shape and join Know how a wheel and axel works, design and create using given wheels, evaluate Design and select ingredients to make a pizza.		Sewing MOTH / butterfly designs- decorate and embellish
Where next for further information	Curriculum Overview	→	Curriculum Knowledge Progression	→	Year group Overview	