

D&T | CURRICULUM SUMMARY | YEAR 7

D&T Rotation – Projects undertaken on a carousel basis

TOPICS	Flower Project	Electronic Locker Alarm	Project Style Homework - Inventions
ASSESSMENT	End of unit assessment Generation of Ideas Project Skills Quality of Outcome Work effort	End of unit assessment Designing using electronics Soldering Quality of final outcome Work effort	3 week project Designing and making a model of an invention or your choice. End of unit assessment Quality of outcome



D&T | CURRICULUM SUMMARY | YEAR 8

D&T Rotation – Projects undertaken on a carousel basis

TOPICS	Memphis Clock Project	Sorter Box	Project Style Homework – My School
ASSESSMENT	<p>End of unit assessment Research Understanding and application of Memphis the style Quality of Outcome Work effort</p>	<p>End of unit assessment 2D Design Tools Accuracy of joints Quality of Outcome Work effort</p>	<p>3 week project Designing and making a model of an area of my school that will improve life End of unit assessment Quality of outcome</p>

D&T | CURRICULUM SUMMARY | YEAR 9

	AUTUMN	SPRING	SUMMER
TOPICS	Articulated Toy Project	Pizza Cutter Project	Electronic Night Light
HOME LEARNING	Weekly GCSE Questions	Weekly GCSE Questions	Weekly GCSE Questions
ASSESSMENT	End of Unit assessment Creation of ideas Creativity Quality of construction Quality of finish and outcome Effort	End of Unit assessment Creation of ideas Creativity Quality of construction Quality of finish and outcome Effort	End of Unit assessment Circuit comprehension Quality of soldering Looming and box construction Quality of outcome Effort

D&T | CURRICULUM SUMMARY | YEAR 10

	AUTUMN	SPRING	SUMMER
TOPICS	Mechanical Toy / Board Game	Board game cont.. / Electronic Steady Hand Game	NEA Section 1&2
HOME LEARNING	Weekly GCSE Questions	Weekly GCSE Questions	Weekly GCSE Questions
ASSESSMENT	End of unit assessment	End of unit assessment	GCSE assessment criteria



D&T | CURRICULUM SUMMARY | YEAR 11

	AUTUMN	SPRING	SUMMER
TOPICS	NEA Section 3 & 4	NEA Section 5 & 6	Revision & Mastery
HOME LEARNING	Weekly GCSE Questions	Weekly GCSE Questions	Weekly GCSE Questions
ASSESSMENT	GCSE assessment criteria	GCSE assessment criteria	GCSE