Dear Parent/Carer September 2023

## Re: Design and Technology

We're pleased to welcome your son/daughter to the Design and Technology department at The Castle School and would like to tell you a little about the course and our expectations.

This year students will make a personalised LASER cut keyring in the first few weeks of school which will introduce them to how IT can be used in the department, as well as learning about the LASER cutter. They will then focus on several project areas for the remainder of the year – plastics and electronics (a functioning prototype nightlight and thermometer incorporated into a design of their choosing), timbers and the environment (a usable bug hotel), robotics and computer control, design skills and a designing/making project focused on sustainability.

Over the last few years the cost of materials for Design and Technology has increased hugely and we request a *contribution towards* (not the full cost of) the materials to be bought-in to enable students to complete their practical work. For Year 7 the sum of this is £4.00.

It is worth mentioning that students have always contributed towards project materials but this used to be in dribs and drabs throughout the year and we hope this makes it clearer and easier for everyone!

Please complete and return the slip below to your son/daughter's D&T class teacher by Friday 29 September so we can arrange this year's materials. Please pay either via the school's online payment system, by cash/cheque (made payable to The Castle School) or by credit/debit card (either in person or over the phone with the Finance Department).

With regard to department expectations, these are few and simple – we expect all students to arrive on time and ready to learn. Homework is set only when required by the project (often involving some aspect of design or research where the work is needed for the next lesson) and must be brought in on time so students do not fall behind in lessons; a missed homework will result in a detention where the work can be caught up. There are clear school guidelines on behaviour and the department will follow these as required.

Yours sincerely

Mr J Batchelor Head of D&T Department

FAO:	AO: Mr Batchelor/ Mrs Hobson/ Mrs Fishlock, Design and Technology Department (Year 7 D&T materials)	
Student's Name:		
Please	e provide my son/da	nughter with a Design and Technology materials, I have paid £4.00 by:
		Scopay - the school's online payment system
		Cash (take to Finance Office)
		Cheque (made payable to The Castle School and take to Finance Office)