



Design & Technology GCSE Projects 2025 - 2026





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To our second GCSE D&T cohort,

What a journey it's been! It's been an absolute pleasure working with you, guiding you through challenges, and watching you grow into creative problem-solvers. From your first sketch to your final prototype, you've shown resilience, imagination, and a real spark of innovation.

We've shared countless memories in the workshop – from the smell of sawdust to the sound of last-minute adjustments – and we hope those moments stay with you for years to come.

We hope you're able to take on board everything you've learnt and apply it to whatever you decide to do next in life. The skills you've gained – in thinking differently, working practically, and solving problems with purpose – will serve you well wherever your path leads.

You've raised the bar, and we couldn't be prouder. Wherever life takes you next, keep building boldly and never stop creating.

With pride and gratitude,

The D&T Department

D&T Department

Ms Barker

Mr Deeley

Ms Jefferson

Ms Mahmood



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Pill Dispenser

Adam Aarab

A pill dispenser designed for gamers with ADHD.



MAICAT

Maida Ahmad

A sifting litter box which helps improve cat's hygiene by reducing mess as well as reducing distractions for the cat owners as the process of cleaning the litter box is much more efficient and quicker.



Cats Play Dream

Raphael Angeles

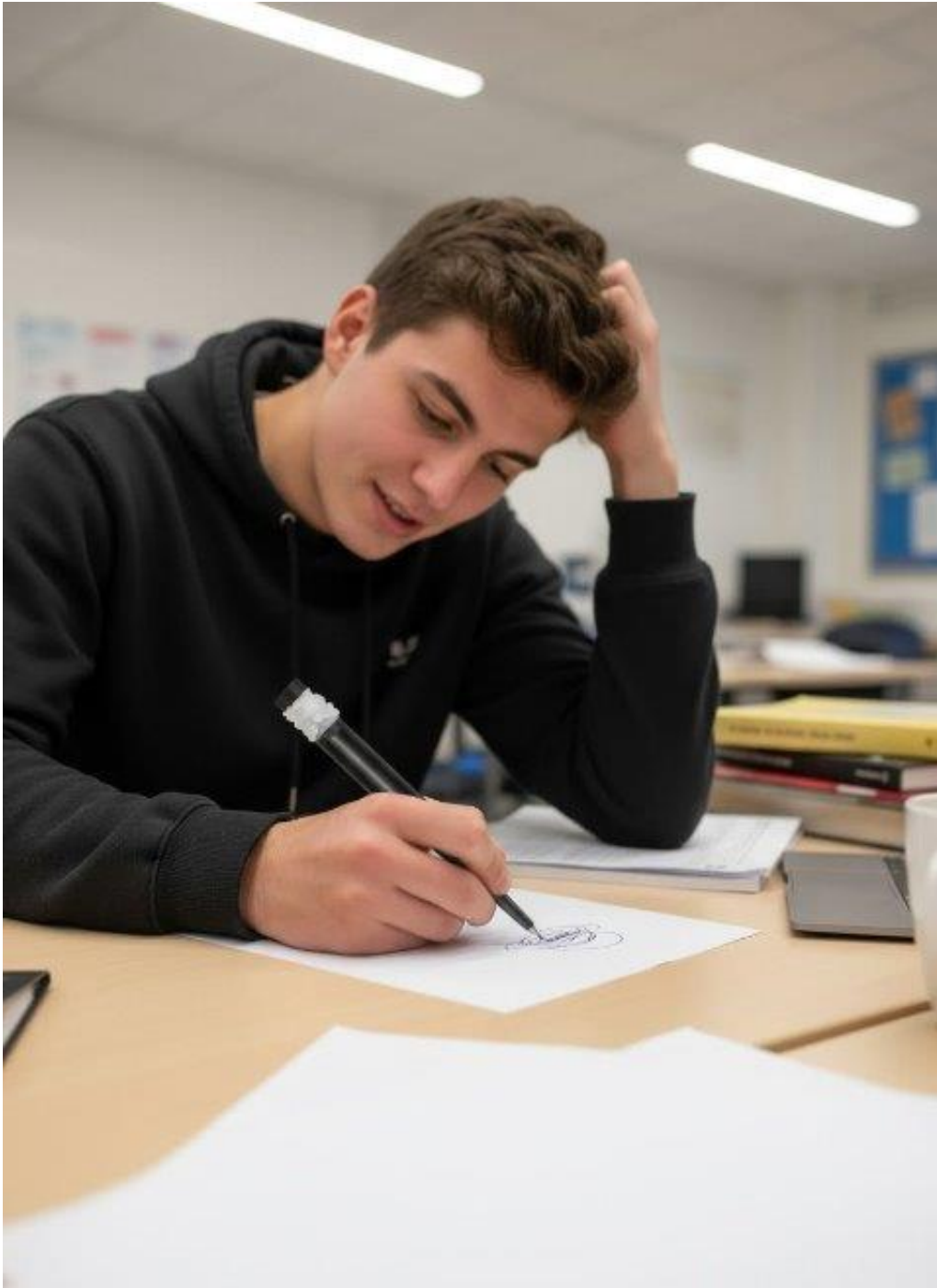
A multi-use cat toy that allows the cat to both play with and rest in, it also has a mini storage hole for an extra cat toy as a bonus which allows for more cat activity, as well as it can come apart allowing portability.



Spinner Pencil

Riyad Al-Sharifi

A product aimed at helping students stay focused during lesson.



FastAid

Eiba Al-Asadi

A bag designed for campers and hikers to carry important devices and supplies.



Jungle 5

Lou Lou Al-Naseeb

A board game designed to get children excited about doing chores.



Child Lock

Maha Ali

A solution to stop small children from running away from their parents.



Standify Workpegs

Zakareyah Andre

A vertical storage space, specifically designed to hold laptops, keychains but can be used to hold a variety of miscellaneous objects.



Standify
Workpegs

SteadyStep Light Cane

Mustafa Barakat

To aid users to walk on a day to day basis while also helping them get out of cars if needed.



Dream Puff

Kayla Bekker

A pillow for ensure safety for newborns, as well as storage for bottles and more.



Pawpal Scratchstopper

Aaron Black

A glove designed to stop the user from being scratched by erratic cats. It also doubles as a tool to help file cat's claws.



Slide-Top Organising Desk

Tamara Chaib

A stylish portable desk – with a laptop charger as well as lots of storage - to ensure a comfortable and efficient working environment.



RC Comfort

Reina Elblewi

A support product for nonverbal children with Autism and ADHD.



The Cat Cleanator

Abdallah Hassan

A tool to help clean cats.



AERLITE

Maysaa Jaroudi

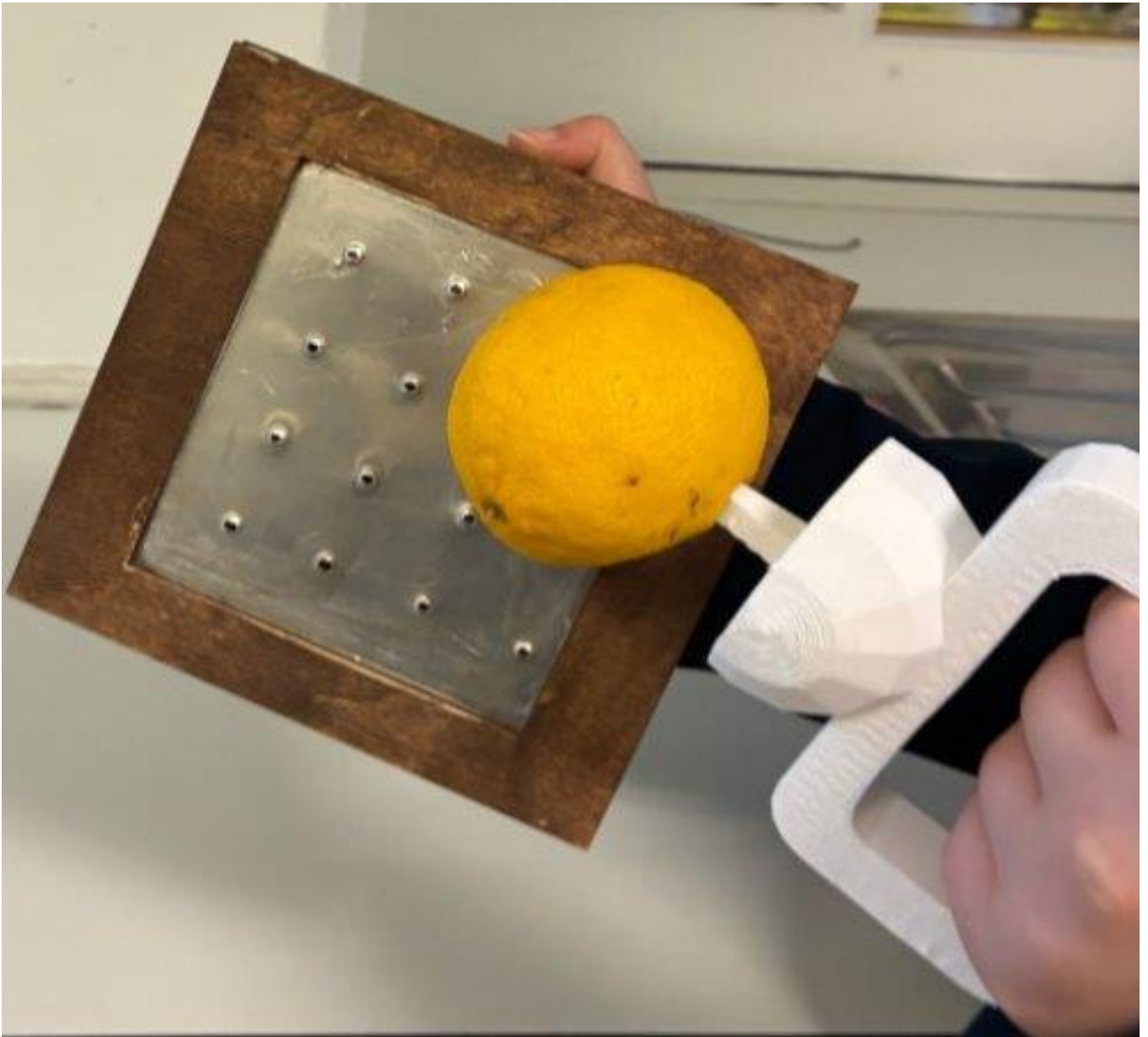
A bag that makes heavy objects feel light for the user, ensuring that the user feels little to no pain in areas such as their shoulders, neck, back, etc.



The Zester

Rakim Lothan

A kitchen tool designed for those with arthritis.



Vibra Brush

Maryam Mohamed

A tool to remove cat hair from clothes.



Study Buddy Desk Tidy

Sarah Mohamed

A desk tidy with an inbuilt timer to remind people to take a break while working or revising.



Cleaning Multi-Tool

Lujayn Muradi

A cleaning tool designed for those with arthritis to more easily clean dishes.



The Mess-Free Table

Alfie Sampson-Gahan

A table designed for children to look at electronic devices while eating, without getting them dirty.



Cosmo Beats Toypads

Zahra Siddiqui

A fun storage solution with an in-built speaker.



Salah BUT Sartorial

Jannah Sumaya

An everyday bag that conveniently folds into a prayer mat.



Fidge Mark

Isaac Wilson-Faulkner

A fidget bookmark used to help users with ADHD in class.



