

# STEM-CRAFT *SUMMER* *Activity Camp* 2025

The Summer STEM-Craft camp is three days of creative fun, providing an engaging programme of practical activities for children in the current Y4 to 6.

Our aim is to offer fun, high-quality STEM and Craft activities that help nurture pupils' creative curiosity, while also developing important life skills such as researching, decision-making, problem solving, and teamwork.

*It's not about ideas.*

*It's about making  
ideas happen.*

- Scott Belsky

**Click here or scan QR code**

**DEADLINE: 20<sup>th</sup> JUNE**



## Planned projects for Summer 2025 are:

### Boomerangs



Unveil the marvels of flight by crafting your very own boomerang in the workshops, then take to the skies to watch them soar.

### Motorised Jeep trailer pull



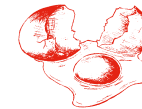
Create your own motorized Jeep, then using your design and engineering skills, design and build a bespoke trailer to embark on a thrilling journey in the inaugural trailer pull competition.

### Mega Marble Run



Are you an ultimate 3D brainiac? Put your skills to the test with hands-on experiments and challenges involving friction, materials, and design elements. Then, it's time to unleash your creativity and use all the workshop wizardry to craft the most epic, awe-inspiring marble run that can race against the clock!

### The Great Egg Drop



Get ready for a classic design and engineering challenge, but with a twist of excitement! Dive into a bustling day of crafting, testing, and upgrading your design, to avoid egg on your face.



**Dates:**

Tuesday 5th, Wednesday 6<sup>th</sup> and Thursday 7th August.

**Times**

Drop off from 9:15 for a prompt 9:30 start. Pick up 3:30pm

**Location:**

Cheam School Design and Technology Department.

**Availability:**

As with all previous Stem-Craft camps there is limited availability (only 18 this Summer due to the nature of the projects). Following feedback from those who missed out on previous camps, this time, there will be a deadline for registering for a place of the 20<sup>th</sup> June 5pm (except Friday) after which we will draw names at random. Once spaces are allocated an email confirming that your child's space will be sent out that weekend, along with with payment details.

If there are spaces available after this date it will be a first come first served allocation.

**Price:**

The cost is £185 and is non-refundable except in exceptional circumstances. To ensure correct staffing levels, the cost of this camp is fixed whether you can attend all or part of the course though we hope they would attend all three days. The price is of course inclusive of all materials used and brought home.

Payments must be received within 7 days or there is a risk of the place being reallocated to someone on the waiting list.

**Lunch and Snacks:**

Children will have time to have some lunch and a short break in the afternoon too. breaks during their busy day. Biscuits will be provided at morning break, while water and sugar-free squash will be available throughout each day. Lunches must be brought from home, strictly no nuts.

**Questions:**

Please feel free to contact Haydn Hutchings on [HutchingsH@cheamschool.co.uk](mailto:HutchingsH@cheamschool.co.uk)

Click here or scan QR on mobile.

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