



Problem Solving Challenge 2025

Teams of 6 students from Key Stage groups 3, 4 and 5 compete at one of five heats to qualify for the final. The teams are set a problem to solve, using only the materials available, within a fixed time. The qualifying teams are the winners from each Key Stage from each heat plus the next best three teams overall.

DEVELOPING SKILLS



Using the SkillsBuilder framework, students are able to develop their skills; this challenge focuses on teamwork, problem solving, creativity, staying positive and aiming high whilst embedding employability skills.

There are five regional heats. Schools can enter one team from each key stage. Every challenge runs from 4.15pm until 6.45pm

Heat 1
St John the Baptist
Woking
4th February 2025

Heat 2
Tomlinscote School
Camberley
11th February 2025

Heat 3
George Abbot School
Guildford
27th February 2025

Heat 4
St Bede's School
Redhill
6th March 2025

Heat 5
St Philomena's School
Carshalton
13th March 2025

Final - Venue to be decided, March 2025

Cost: £35 per team, book all three key stages for £90
Complete the attached booking form to secure your place.



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