

29/09/2020

Dear Parents,

### **Y7 & Y8 Maths Circles / Maths Battles**

There are a few extra places for RGS Maths Battles 2020/2021 and I invite your son to take part.

A Maths Battle is a Mathematics competition between two teams of students, where each team presents their solutions to the opposition who challenge their answers. The idea is similar to that of a sports team, competing regularly and training in between the competitions. A team can win by solving more problems and presenting their solutions successfully. This is a chance to develop problem-solving skills and apply knowledge and logic in non-familiar situations. We also teach mathematical reasoning and how to prove mathematical statements.

RGS Maths Battles started in 2015 with the help of the “We Solve Problems” charity.

Maths Circles runs every Wednesday from 3.45pm - 5.00pm in Room 37. To participate in Maths Circles your son will need to come to Room 37 any Wednesday at 3:45 to sit an entrance test.

Maths Battles take place every last Wednesday of each half term from 3.45pm - 6.30pm.

The best students will have a chance to compete with other schools at University College (UCL) in London (subject to Covid restrictions this year).

Participation in Maths Circles/Battles is free of charge.

Kind regards

Mr Chernov

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Physics and Maths teacher