

# PHYSICS SUMMER SCHOOL

**KING'S  
MATHS  
SCHOOL**



WANT TO DO

**PHYSICS**

AT A-LEVEL?

WOULD YOU BE THE  
**FIRST** IN YOUR FAMILY TO  
GO TO UNIVERSITY?



THEN

**PHYSICS+**

IS FOR YOU!

A WEEK-LONG SUMMER  
SCHOOL DESIGNED TO  
HELP YOU TRANSITION  
TO A-LEVEL PHYSICS

**8-12 JULY 2019**

A specialist state funded school for gifted mathematicians aged 16-19 in the heart of London, run in partnership with King's College London.

**KING'S**  
*College*  
**LONDON**

DO YOU LIKE PHYSICS, AND ARE YOU KEEN TO KEEP STUDYING PHYSICS?

ARE YOU IN YEAR 11 AND SITTING YOUR GCSEs THIS SUMMER?

- ✓ DO YOU ATTEND A NON-SELECTIVE STATE SCHOOL?
- ✗ DID YOUR PARENTS GO TO UNIVERSITY?



## WHAT?

Join us at King's College London for five full days of fun-filled physics! Here's what you'll get up to:

- Learn lots of physics with experienced, skilled and knowledgeable physics teachers
- Spend time in the King's College London undergraduate laboratories developing your understanding of practical physics
- Develop your capacity to think like a physicist and solve unfamiliar problems
- Hear from some actual physicists to further inspire your interest in the subject.

## WHEN?

8-12 July 2019, 9.30am to 4pm each day.

## WHERE?

At King's College London, Strand Campus.

## HOW MUCH?

The PHYSICS+ masterclasses are free of charge.

## WHO?

PHYSICS+ is for students who:

- attend a non-selective state school
- do not have parent(s) or carer(s) who have studied at university.

We will prioritise offers to applicants from groups who are under-represented in physics, and in particular to those who:

- are sitting two GCSEs in Science this summer and want to do A-level Physics
- have been eligible for Free School Meals in any of the past 6 years
- are female
- live or have lived in local authority care
- are a young carer
- are disabled
- come from neighbourhoods with low overall progression rates to higher education.

## HOW?

Apply online at [www.kingsmathsschool.com](http://www.kingsmathsschool.com)

The deadline for applications is Thursday 30 May.

This course is being run in conjunction with and funded by the Widening Participation Department at King's College London, whose purpose is to ensure that the opportunities provided by universities are accessible to students from a wide range of backgrounds.

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