

PHYSICS

SUBJECT KNOWLEDGE ENHANCEMENT COURSE

A free Saturday morning course aimed at enhancing Physics subject knowledge

This successful course is in its 15th year.

The aim of the sessions is to provide insight and understanding of Physics. The course will run face to face for two hours. The course will start with an hour on Zoom for those who cannot attend in person then continue "hands on" for those attending at Charterhouse. Highlights will be available online.

A pre-main session Zoom at 4.30pm on the Friday before each Saturday meet will set the scene and explore initial misconceptions.

Courses start at 09.00 am and finish at 11.00 am. There is no charge for materials or course tuition but you must pay your own travel costs.

Date (2021-2022)	Course (subject to change)
Saturday 6 November	Motion
Saturday 4 December	Forces and Motion
Saturday 15 January	Energy
Saturday 5 March	Energy quantitative approach
Saturday 19 March	Electricity basics
Saturday 23 April	Electricity and Magnetism
Saturday 7 May	Waves and Sound
Saturday 21 May	Light
Saturday 11 June	Nucleus, Radiation
Saturday 25 June	Using demonstration to build understanding

For more information on these sessions, please email Steve Hearn:
sth@charterhouse.org.uk

To register for a place and administrative matters, please email Lise Schreuder:
science@charterhouse.org.uk

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CHARTERHOUSE

