

Does your Science department need more Physics teachers? This course could help! Physics Teacher Subject Specialism Course June-July 2019

This programme is a blended approach involving 5 face to face sessions and optional one to one tutorials as well as work between sessions to consolidate subject knowledge of current Science teachers or teachers with a strong academic science background.

The face to face sessions are five whole day sessions and focus on delivering Physics at the higher end of GCSE through to full A level on each of the topics below with a full day of practical experiments. Each session will be delivered by 2 programme facilitators from the teaching school.

Each delegate will complete a pre and post course audit to gauge their knowledge. Post session materials will be based on the topics covered during the sessions and will build in difficulty to accommodate different levels of prior knowledge. Additional work between sessions will aim to reinforce and assess the impact of sessions. Support will be available via email between sessions and there is the option of one-to-one tutorials at the end of the course.

In order to complete the course and gain certification delegates will be expected to:

- Complete a pre-course and post-course subject knowledge audit
- Complete all Post session materials
- Complete a reflective journal after each session to reflect on personal subject knowledge, what you have gained from each session and any areas for further improvement.
- Attend all sessions.

Programme Information:

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Date	Wednesday 5 th June	Friday 14 th June	Thursday 20 th June	Friday 5 th July	Wednesday 10 th July
	8.45am-3.45pm	8.45am-3.45pm	8.45am-3.45pm	8.45am-3.45pm	8.45am-3.45pm
Topic	Forces and Motion	Energy, Waves and Space	Radioactivity, Matter and Particles Quantum	Electricity and Magnetism	Physics Experiments
Venue	GUTP/Sponne School	GUTP/Sponne School	GUTP/Sponne School	GUTP/Sponne School	GUTP/Sponne School
Facilitators	Andrew Notley and Cathy Hall	Andrew Notley	Cathy Hall and Andrew Notley	Graham Phillips	Helen Pollard/ Andrew Notley

Cost: Free

Book your place <u>here</u>

To find out more email: teachingschool@sponne.org.uk, Tel: 01327 350284 ext. 251