

# Secondary Science CPD Programme 2024 - 2025



An exciting programme of high quality, cost-effective continuing professional development.

To book your place on a course please visit and follow our [Eventbrite page](#) or contact [sciencehub@hertsandessex.herts.sch.uk](mailto:sciencehub@hertsandessex.herts.sch.uk)



Eventbrite

Any questions?

Contact [sciencehub@hertsandessex.herts.sch.uk](mailto:sciencehub@hertsandessex.herts.sch.uk)

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## Quick links to courses

### Science Teacher CPD

### School science technician CPD

### Bespoke offer

### Student Events

### Other events and networks

## Contact us

Tel: +44 (0) 1279 654127

E: [sciencehub@hertsandessex.herts.sch.uk](mailto:sciencehub@hertsandessex.herts.sch.uk)

Web: [www.hertsandessex.herts.sch.uk/science-learning-partnership/60665.html](http://www.hertsandessex.herts.sch.uk/science-learning-partnership/60665.html)

Facebook: [/thesciencehub](https://www.facebook.com/thesciencehub)

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LinkedIn: [/science-hub-hebm](https://www.linkedin.com/company/science-hub-hebm)

# Secondary Science CPD Programme 2024 - 2025



## Science Teacher CPD

Scan the QR code to subscribe to the New to Teaching series

Course name	Venue	Date	Course fee
<b>New to teaching series</b>			
New to teaching KS3 Biology	Beds venue	17/12/24	£150
	Essex venue	6/11/24	
New to teaching KS3 Chemistry	Beds venue	2/12/24	£150
	Essex venue	19/03/25	
New to teaching KS3 Physics	Beds venue	26/11/24	£150
	Essex venue		
<b>***New to teaching KS3 school package***</b>			<b>£350</b>
New to teaching KS4 Biology	Beds venue	22/10/24	£150
	Essex venue		
New to teaching KS4 Chemistry £150	Beds venue	30/01/25	£150
	Essex venue	10/10/24	
New to teaching KS4 Physics £150	Beds venue	13/11/24	£150
	Essex venue		
<b>***New to teaching KS4 school package***</b>			<b>£350</b>
New to teaching Yr 12 Biology (2 day course)	Herts & Essex School, Herts	24/06/25 01/07/25	£300
New to teaching Yr 13 Biology (2 day course)	Herts & Essex School, Herts	03/07/25 10/07/25	£300
New to teaching A Level Chemistry (2 day course)	Herts & Essex School, Herts	Summer term	£300
New to teaching Yr 12 Physics (2 day course)	Leventhorpe School, Essex	30/06/25 11/07/25	£300
New to teaching Yr 13 Physics (2 day course)	Leventhorpe School, Essex	09/06/25 20/06/25	£300
<u>Maths for A Level Chemistry</u>	Herts & Essex Sports Centre	9/10/24 10.15-3.15	£150
<b>Leading Science series</b>			
Leading A Level Biology	Bishop's Hatfield Girls' School	3/12/24 9.30-3.30	£150
Leading A Level Chemistry	Bishop's Hatfield Girls' School	25/10/24	£150
Leading A Level Physics	Leventhorpe School, Essex	15/11/24	£150
Leading careers in your school/trust	Herts & Essex Sports Centre	14/10/24 10-2pm	£50
Essential Skills for Science Leadership (2 day course)	Herts & Essex Sports Centre	22/11/24 29/11/24 10.15-3.15	£300

# Secondary Science CPD Programme 2024 - 2025



## School science technician CPD

### Science Technician school subscription package 2024/25

Scan the QR code to subscribe to the Science Technician school subscription package



Course name	Venue	Date	Course fee
<u>Online only package £125 per school. Includes:</u>			
<a href="#">Termly network meetings</a>	Online	9/10/24 12/02/25 21/05/25 10-11am	£30
<a href="#">Online Tech Fest</a>	Online	2nd-5th Dec	£80
Technicians Supporting Biology	Online	22/10/24 12.30-3.30pm	£30
Technicians Supporting Chemistry	Online	25/03/25 12.30-3.30pm	£30
Technicians Supporting Physics	Online	01/05/24 12.30-3.30pm	£30
<a href="#">Running and supporting STEM clubs</a> (for teachers, technicians and anyone running a STEM club)	Online	21/01/25 2-4pm	£20
<u>Full package £250 per school. Includes online package plus:</u>			
<a href="#">Tech Fest Essex</a> (2 max)	Anglia Ruskin University	19/06/25	£100
<a href="#">Tech Fest Herts</a> (2 max)	Barclay Academy	8/10/24	£100
<a href="#">Tech Fest Beds</a> (2 max)	Glebe Farm	5/03/25	£100
1 other face to face course of your choice			
20% discount on all other courses			
<b>Science Technician Courses</b>			
Microbiology for technicians	Barclay Academy	5/02/25	£150
Organising your prep room	TBC	20/11/24	£150
Health and Safety and risk assessments (for teachers and technicians)	TBC	22/1/25	£150
KS4 physics for technicians	TBC	19/3/25	£150
Technicians supporting A Level Biology	TBC	TBC	£150
Technicians supporting A Level Chemistry	Harlow College	25/03/25	£150
Technicians supporting A Level Physics	TBC	01/05/25	£150
Microscale for technicians	TBC	TBC	£150

# Secondary Science CPD Programme 2024 - 2025



## Bespoke offer

**Science departmental meetings** – available to book at a date/time/venue most convenient for you. We are happy to run these as joint/trust wide meetings. Please email [sciencehub@hertsandessex.herts.sch.uk](mailto:sciencehub@hertsandessex.herts.sch.uk) for a quote. Examples of bespoke meetings include:

- Practicals beyond the required GCSE practicals
- Effective modelling in Science lessons
- Maths and Science working together to improve maths skills
- Teaching mole calculations
- Electrolysis SKE
- Homeostasis SKE

## Trusts

If you are part of a Trust and would like us to run any of our courses exclusively for the schools in your trust at a venue and date of your choice please contact [sciencehub@hertsandessex.herts.sch.uk](mailto:sciencehub@hertsandessex.herts.sch.uk).

For multiple school discounted subscription packages please email [sciencehub@hertsandessex.herts.sch.uk](mailto:sciencehub@hertsandessex.herts.sch.uk) for a quote.

## Requests to run a course

If you would like us to run one of our face to face courses in your school/location, we would need a minimum of 8 delegates to arrange this for you. Please contact [sciencehub@hertsandessex.herts.sch.uk](mailto:sciencehub@hertsandessex.herts.sch.uk)

## ITT providers

If you would like us to provide science subject specific training to your ITTs/ECTs please contact [sciencehub@hertsandessex.herts.sch.uk](mailto:sciencehub@hertsandessex.herts.sch.uk)

## Inset days

Take the stress away from organising your science inset time – we can arrange speakers and workshops for a whole day/half day inset sessions for all your science staff. Contact [sciencehub@hertsandessex.herts.sch.uk](mailto:sciencehub@hertsandessex.herts.sch.uk) to discuss your requirements.

# Secondary Science CPD Programme 2024 - 2025



## Student Events

Course name	Venue	Date	Course fee
<a href="#">KS3 climate change summit Beds</a>	University of Bedfordshire	15/01/25 9-3.15pm	£75 per school
<a href="#">KS3 climate change summit Herts</a>	University of Hertfordshire	10/06/25 9-3.15pm	£75 per school
<a href="#">Big Bang Fair Herts</a>	Herts & Essex School, Herts	11/03/25 9-3pm	£50 per school
<a href="#">Big Bang Fair Essex</a>	Essex	13/02/25 9-3pm	£50 per school

## Environmental Science & Sustainability

Scan the QR code to subscribe to A Level Environmental science online network




Course name	Venue	Date	Course fee
<a href="#">A Level Environmental science online network</a> <i>Termly online meetings Plus online training sessions throughout the year based on the needs of the network.</i>	Online	2/10/24 5/02/25 7/05/25 4-5pm	£50 per person
<a href="#">Sustainability in Education conference Beds</a>	Uni of Beds	12/02/25	£80
<a href="#">Sustainability in Education conference Essex</a>	TBC	TBC	£80
<a href="#">Boost Your Climate Action Plan: Embedding Water Sustainability with Curriculum Resources Primary</a>	Online	13/11/24 4-4.30pm	FREE
<a href="#">Boost Your Climate Action Plan: Embedding Water Sustainability with Curriculum Resources Secondary</a>	Online	4/12/24 4-4.30pm	FREE

# Secondary Science CPD Programme 2024 - 2025



## Other events and networks

Networks	Venue	Date	Course fee
<a href="#">Heads of Science Networking Breakfast</a>	Nobel, Stevenage	24/9/24 9-10.30am	FREE
<a href="#">Head of Science Online Network</a>	Online	15/11/24 27/2/25 16/6/25 4-5pm	FREE
<a href="#">Science ECT Lunch and Share Meetings</a>	Online	22/10/24 26/11/24 28/01/25 18/03/25 13/05/25 02/07/25 1-1.30pm	FREE – scan QR code to sign up 

Conferences	Venue	Date	Course fee
<a href="#">Secondary Science Teacher conference</a>	Harlow College	8/07/25	£80
Secondary Science Festival in partnership with Physics Partners	University of Bedfordshire	Summer term	£80
<a href="#">ECT Science Conference</a>	Glebe Farm School	11/12/24	£50
<a href="#">Sustainability in Education conference Beds</a>	Uni of Beds	12/02/25	£80
Sustainability in Education conference Essex	TBC	TBC	£80

To sign up to our mailing list, scan the QR code



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