

Technocamps CPD Accreditation Programme for Primary Schools and Teachers (Wales)

(Academic Year 2021-2022)

The aim of these sessions is to improve teachers' knowledge of Computer Science and Computational Thinking, apply these skills in the classroom and strategically across their school. The topics will link with the DCF and work across the new AoLEs of the new curriculum.

By participating in this programme, you will gain Technocamps recognition as a **Technocamps Certified Teacher**, and your school will become a **Technocamps Certified School** at the level of Bronze, Silver, or Gold. Awards will be based on the completion of the Technocamps Teacher Training (CPD) programme by individual teachers, and the number of teachers to complete the programme in a school.

The sessions will look at the DCF and how to apply Computational Thinking across the curriculum. Training sessions will run on Wednesdays between 3.30pm-5.30pm. All sessions will be capped at 20 participants to ensure quality of support and interaction with the group and Technocamps staff.

technocamps.com

info@technocamps.com

Technocamps Certified Teacher Award

Teachers will receive a certificate and title of Technocamps Certified Teacher at the end of the academic year, or as soon as they have completed 10 sessions of the Technocamps CPD. The title is valid for two academic years, from the date of completion, with refresher sessions completed in the second year.

Technocamps Certified School Award

Schools will be allocated a Bronze, Silver or Gold award, which will be valid for two academic years from the date of completion as long as trained staff attend top-up sessions (2 x 2-hour sessions) in the second year. The school must be committed to digital development & embed this in its improvement plan.

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The award requirements are as follows:

Bronze

30% of Teaching staff (excluding LSAs) receive 15 hours of training in an academic year (equivalent to 10 x 2-hour CPD sessions). The school hosts at least one day of Technocamps workshops per term.

Silver

50% of Teaching staff (excluding LSAs) receive 15 hours of training in an academic year (equivalent to 10 x 2-hour CPD sessions). The school hosts at least one day of Technocamps workshops per term.

Gold

75% of Teaching staff (excluding LSAs) receive 15 hours of training in an academic year (equivalent to 10 x 2-hour CPD sessions). The school hosts at least one day of Technocamps workshops per half term.

Additional Sessions

Additional sessions are available that look at specific hardware/software schools may have or want to invest in. These sessions are in addition to the Core Programme:

- Crumble
- BBC micro:bits
- Arduino
- Spheros
- Lego WeDo
- Python (MAT)

Data required

The following data will be required by Technocamps for all teachers and schools registering for the programme:

- Name of school
- Participant email address
- Headteacher email address
- Number of teachers employed by the school

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Attendance

Teachers will register for sessions through Eventbrite: [tc1.me/PrimaryCPD](https://www.eventbrite.com/tech1me/PrimaryCPD)

Sessions can be booked in one term or across the whole academic year.

Requirements:

- All 10 sessions must be attended by an individual teacher to gain the Technocamps Certified Teacher Award.
- Sessions can be attended in any order, as long as pre-requisites are met (see Notes in the Core Programme Sessions section).
- Paired, progressive sessions must be booked in order, ideally completed in the same term.
- To improve knowledge and skills there will also be additional videos/activities teachers can complete outside the 'live' hours of the program.

Timetable

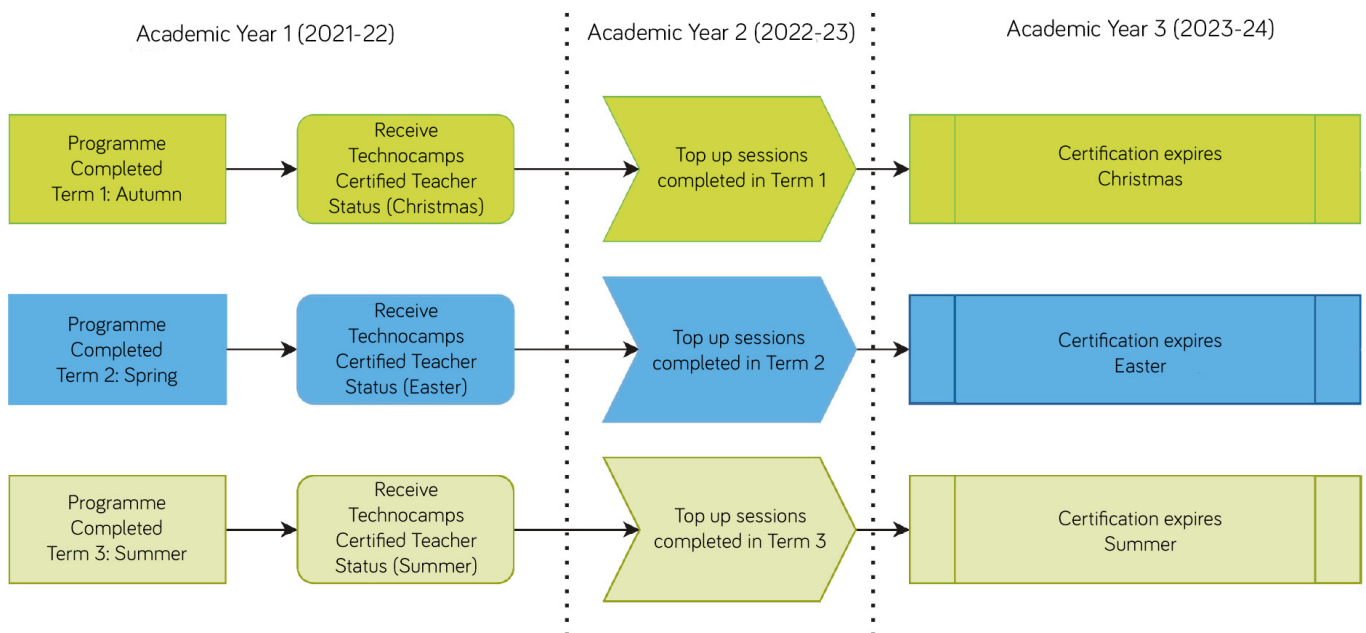
Academic Year 2021-2022 | Wednesdays between 3.30-5.30pm (half term breaks are taken into account)

Autumn 2021	Spring 2022	Summer 2022	Session
15th Sept	12th Jan	4th May	Introduction to Computational Thinking (1/2)
22nd Sept	19th Jan	11th May	Algorithms & the DCF (2/2)
29th Sept	26th Jan	18th May	Scratch introduction to programming (1/2)
6th Oct	2nd Feb	25th May	Scratch further programming (2/2)
13th Oct	9th Feb	8th June	Scratch - Project (1/1)
20th Oct	16th Feb	15th June	Scratch - Project (1/1)
3rd Nov	2nd March	22nd June	Scratch as a teaching tool - Debugging (1/1)
10th Nov	9th March	29th June	Scratch as Teaching Tool - Class projects (1/1)
17th Nov	16th March	6th July	Applied Computational Thinking - Planning for Teaching (1/2)
24th Nov	23rd March	13th July	Teaching Computational Thinking Across the Curriculum (2/2)

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Certification flow chart



For more information regarding this programme please contact info@technocamps.com
Register at tc1.me/PrimaryCPD