## **BIRMINGHAM AND CENTRAL MIDLANDS COMPUTING HUB 2023 -24**



**PRIMARY PROGRAMME:** Computing Hubs work with schools to provide high quality resources, courses and support. Please visit <a href="www.bctsa.org/computing-hub">www.bctsa.org/computing-hub</a>, contact us at <a href="teachcomputing@bishopchalloner.bham.sch.uk">teachcomputing@bishopchalloner.bham.sch.uk</a> or phone 0121 441 6188 for more details. All courses are **FREE** to attend for state-funded primary schools in England.

## **FULL DAY COURSES**

Title	Date available	Venue	<b>Details and Booking Link</b> Please choose the <u>course date and venue</u> from the website to book
Leading primary computing – module 1	28 <sup>th</sup> November 2023, 9.00am – 3.30pm	St. Joseph's Catholic Primary School, Dudley	https://teachcomputing.org/courses/CP008/lead ing-primary-computing-module-1-face-to-face
	17 <sup>th</sup> January 2024, 9.00am – 3.30pm	Sacred Heart Catholic Primary School, Coventry	
	8 <sup>th</sup> February 2024, 9.00 am – 3.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	
	15 <sup>th</sup> May 2024, 9.00 am - 3.30pm	Berry Brook Business Suite, Wolverhampton	
	13 <sup>th</sup> June 2024, 9.00am – 3.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	
Implementing the Teach Computing Curriculum	25 <sup>th</sup> January 2024, 9.00am – 3.30pm	Sacred Heart Catholic Primary School, Coventry	https://teachcomputing.org/courses/CP255/implementing-the-teach-computing-curriculum-in-your-school
	30 <sup>th</sup> January 2024, 9.00am – 3.30pm	St. Joseph's Catholic Primary School, Dudley	
	6 <sup>th</sup> June 2024, 9.00am - 3.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	
	12 <sup>th</sup> June 2024, 9.00am - 3.30pm	Berry Brook Business Suite, Wolverhampton	

Title	Date available	Venue	<b>Details and Booking Link</b> Please choose the <u>course date and venue</u> from the website to book
	18 <sup>th</sup> January 2024, 9.00am – 3.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	
Primary Computing for All	4 <sup>th</sup> June 2024, 9.00am – 3.30pm	Sacred Heart Catholic Primary School, Coventry	https://teachcomputing.org/courses/CP005/primary-computing-for-all-face-to-face
	3 <sup>rd</sup> July 2024, 9.00am – 3.30pm	Berry Brook Business Suite, Wolverhampton	
Developing and supporting programming within your primary school	6 <sup>th</sup> December 2023, 9.30am – 3.30pm	Berry Brook Business Suite, Wolverhampton	https://teachcomputing.org/courses/CP003/developing-and-supporting-programming-within-your-primary-school-face-to-face
	7 <sup>th</sup> February 2024, 9.30am – 3.30pm	Berry Brook Business Suite, Wolverhampton	
	7 <sup>th</sup> March 2024, 9.30am – 3.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	
	7 <sup>th</sup> March 2024, 9.30am – 3.30pm	University of Wolverhampton, Walsall Campus, Walsall	
	10 <sup>th</sup> May 2024, 9.30am – 3.30pm	Sacred Heart Catholic Primary School, Coventry	
Computing for specialist teachers of autistic students	8 <sup>th</sup> December 2023, 9.30am – 3.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	https://teachcomputing.org/courses/CP291/computing-for-specialist-teachers-of-autistic-students
Assessment of primary computing	14 <sup>th</sup> December 2023, 9.30am – 3.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	https://teachcomputing.org/courses/CP007/ass essment-of-primary-computing
An Introduction to the use of Artificial Intelligence (AI) in Schools	16 <sup>th</sup> January 2024, 8.30am - 12.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	https://ncce.stem.org.uk/cpd/530110/introduction-use-artificial-intelligence-ai-schools

## **SHORT COURSES**

Title	Date available	Venue	Details and Booking Link  Please choose the course date and venue from the website to book
Physical computing kits - KS1 BeeBots	13 <sup>th</sup> December 2023, 10.30am - 12.00pm	Sacred Heart Catholic Primary School, Coventry	https://teachcomputing.org/courses/CP256/physical-computing-kits-ks1-beebots
	17 <sup>th</sup> January 2024, 9.00am – 10.30am	Berry Brook Business Suite, Wolverhampton	
Physical computing kits - KS2 data loggers	13 <sup>th</sup> December 2023, 1.00pm - 2.00pm	Sacred Heart Catholic Primary School, Coventry	https://teachcomputing.org/courses/CP257/physical-computing-kits-ks2-data-loggers
	17 <sup>th</sup> January 2024, 11.00am – 12.30pm	Berry Brook Business Suite, Wolverhampton	Sisar companing kito koz data roggero
Introduction to the micro:bit in Key Stage 2	9 <sup>th</sup> January 2024, 1.00pm – 2.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	
	17 <sup>th</sup> January 2024, 1.00pm – 2.30pm	Berry Brook Business Suite, Wolverhampton	https://teachcomputing.org/courses/CP292/introduction-to-the-micro-bit-in-key-stage-2-short-
	25 <sup>th</sup> January 2024, 4.00pm - 5.30pm	Sacred Heart Catholic Primary School, Coventry	course
	16 <sup>th</sup> July 2024, 1.00pm – 2.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	
Physical Computing kit - KS2 Crumble	9 <sup>th</sup> January 2024, 3.00pm – 4.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	
	17 <sup>th</sup> January 2024, 3.00pm – 4.30pm	Berry Brook Business Suite, Wolverhampton	https://teachcomputing.org/courses/CP252/physical-computing-kit-ks2-crumble-short-course
	24 <sup>th</sup> January 2024, 10.30am - 12.00pm	Sacred Heart Catholic Primary School, Coventry	
	16 <sup>th</sup> July 2024, 3.00pm – 4.30pm	Bishop Challoner Catholic College, Kings Heath, Birmingham	

Title	Date available	Venue	Details and Booking Link  Please choose the course date and venue from the website to book
Introduction to the Teach Computing Curriculum – remote short course	Various dates monthly	Remote	https://teachcomputing.org/courses/CP461/introduction-to-the-teach-computing-curriculum-short-course
Assessing computational thinking in primary schools – short course	Various dates monthly	Remote	https://teachcomputing.org/courses/CP457/assessing -computational-thinking-in-primary-schools-short- course
Getting started in year 5 - short course (2-day)	Various dates monthly	Remote	https://ncce.stem.org.uk/cpd/531020/getting- started-year-5-short-course
Leading primary computing - module 2	Various dates monthly	Remote	https://teachcomputing.org/courses/CP456/leading- primary-computing-module-2-remote
Adapting the Teach Computing Curriculum for mixed-year classes	Various dates monthly	Remote	https://teachcomputing.org/courses/CP404/adapting-the-teach-computing-curriculum-for-mixed-year-classes-short-course

All computing courses are free and accessible on <a href="www.teachcomputing.org">www.teachcomputing.org</a> - remote delivered courses are available as well as self paced online courses.

Please get in touch with Sarah Vaughan <u>s.vaughan@bishopchalloner.bham.sch.uk</u> if you would like to host a short or day course at your school – funding available for hosting and refreshments.

If you are interested in finding about computing clusters or how the computing hub can support you please get in touch.