

# Raspberry Pi & Code Club at BETT 2016

## Workshop Timetable



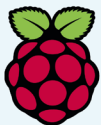
# Raspberry Pi & Code Club at BETT 2016

## Workshop Timetable - Wednesday 20th January

### Tag Key

- New to Raspberry Pi
- Teach with Raspberry Pi
- Creative Computing
- Getting Started with Computing
- Extracurricular Computing
- Informal Drop-in
- Computing with Hardware

Start Time	Session Name	Presenter	Presenter Profile	Tags
10:00	Raspberry Pi in the classroom	Carrie Anne Philbin	Education Pioneer – Raspberry Pi Foundation	<span style="color: red;">●</span> <span style="color: orange;">●</span> <span style="color: green;">●</span>
10:30	Astro Pi: Your Code in Space workshop	Dave Honess	Educational Resource Engineer – Raspberry Pi Foundation	<span style="color: orange;">●</span> <span style="color: magenta;">●</span>
11:15	Don't be scared of coding Minecraft	Martin O'Hanlon	Author – Adventures in Minecraft	<span style="color: yellow;">●</span> <span style="color: green;">●</span>
12:00	Make a chat bot with Scratch	Rik Cross	Director of Education – Code Club	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
12:30	Pi in the sky: inspiring students in STEAM with high altitude ballooning	James Robinson	Education Developer – Raspberry Pi Foundation	<span style="color: lightblue;">●</span> <span style="color: magenta;">●</span>
13:00	Start a Code Club in your school	Tim Wilson	Code Club Coordinator for West Midlands	<span style="color: lightblue;">●</span>
13:30	Python physical computing for beginners with GPIO Zero	Ben Nuttall	Education Developer Advocate and Author of GPIO Zero	<span style="color: red;">●</span> <span style="color: orange;">●</span> <span style="color: magenta;">●</span>
14:00	Make a chat bot with Scratch	Rik Cross	Director of Education – Code Club	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
14:30	Let's get physical with Raspberry Pi	Clive Beale	Education Team – Raspberry Pi Foundation	<span style="color: orange;">●</span> <span style="color: green;">●</span> <span style="color: magenta;">●</span>
15:00	Astro Pi: Your Code in Space	Richard Hyler	Code Club Organiser and Primary School Governor	<span style="color: orange;">●</span> <span style="color: magenta;">●</span>
15:30	Start a Code Club in your school	Tim Wilson	Code Club Coordinator for West Midlands	<span style="color: lightblue;">●</span>
16:00	Get started programming Minecraft with Raspberry Pi	Martin O'Hanlon	Author – Adventures in Minecraft	<span style="color: yellow;">●</span> <span style="color: green;">●</span>
16:30	Make a chat bot with Scratch	Rik Cross	Director of Education – Code Club	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
17:00	Computing Playground with Raspberry Pi and Code Club	Raspberry Pi Foundation and Code Club teams	-	<span style="color: red;">●</span> <span style="color: lightblue;">●</span> <span style="color: purple;">●</span>
17:30	Computing Playground with Raspberry Pi and Code Club	Raspberry Pi Foundation and Code Club teams	-	<span style="color: red;">●</span> <span style="color: lightblue;">●</span> <span style="color: purple;">●</span>



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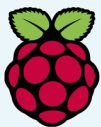
# Raspberry Pi & Code Club at BETT 2016

## Workshop Timetable - Thursday 21st January

### Tag Key

- New to Raspberry Pi
- Teach with Raspberry Pi
- Creative Computing
- Getting Started with Computing
- Extracurricular Computing
- Informal Drop-in
- Computing with Hardware

Start Time	Session Name	Presenter	Presenter Profile	Tags
10:00	Teach computing with Minecraft Pi	Marc Scott	Head of Curriculum Development – Raspberry Pi Foundation	<span style="color: yellow;">●</span> <span style="color: green;">●</span>
10:30	Make a chatbot with Scratch	Rik Cross	Director of Education – Code Club	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
11:00	Pi in the sky: Inspiring students in STEAM with high altitude ballooning	James Robinson	Education Developer – Raspberry Pi Foundation	<span style="color: lightblue;">●</span> <span style="color: magenta;">●</span>
11:30	Start a Code Club in your school	Dan Powell	Coordinator for the South East - Code Club	<span style="color: lightblue;">●</span>
12:00	Audible computing with Sonic Pi	Sam Aaron	Researcher at Cambridge University and Sonic Pi Creator	<span style="color: yellow;">●</span> <span style="color: green;">●</span>
12:30	Developing resilience in learners	Alan O'Donohoe	Specialist Leader in Education – Exa	<span style="color: green;">●</span>
13:00	Feel more confident about teaching the computing curriculum	Heather Alexander	Teacher Training Operations Manager – Code Club	<span style="color: green;">●</span>
13:30	Make a chatbot with Scratch	Rik Cross	Director of Education – Code Club	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
14:00	Let's get physical with Scratch	Clive Beale	Education Team – Raspberry Pi Foundation	<span style="color: orange;">●</span> <span style="color: green;">●</span> <span style="color: magenta;">●</span>
14:30	Audible computing with Sonic Pi	Sam Aaron	Researcher at Cambridge University and Sonic Pi Creator	<span style="color: yellow;">●</span> <span style="color: green;">●</span>
15:00	Start a Code Club in your school	Dan Powell	Coordinator for the South East - Code Club	<span style="color: lightblue;">●</span>
15:30	Python physical computing for beginners with GPIO Zero	Ben Nuttall	Education Developer Advocate and Author of GPIO Zero	<span style="color: red;">●</span> <span style="color: orange;">●</span> <span style="color: magenta;">●</span>
16:00	Make a chatbot with Scratch	Rik Cross	Director of Education – Code Club	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
16:30	Astro Pi: Your Code in Space workshop	Carrie Anne Philbin	Education Pioneer – Raspberry Pi Foundation	<span style="color: orange;">●</span> <span style="color: magenta;">●</span>
17:00	Computing Playground with Raspberry Pi and Code Club	Raspberry Pi Foundation and Code Club teams	-	<span style="color: red;">●</span> <span style="color: lightblue;">●</span> <span style="color: purple;">●</span>
17:30	Computing Playground with Raspberry Pi and Code Club	Raspberry Pi Foundation and Code Club teams	-	<span style="color: red;">●</span> <span style="color: lightblue;">●</span> <span style="color: purple;">●</span>



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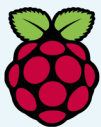
# Raspberry Pi & Code Club at BETT 2016

## Workshop Timetable - Friday 22nd January

### Tag Key

- New to Raspberry Pi
- Teach with Raspberry Pi
- Creative Computing
- Getting Started with Computing
- Extracurricular Computing
- Informal Drop-in
- Computing with Hardware

Start Time	Session Name	Presenter	Presenter Profile	Tags
10:00	Parent-led Code Club	Stephen Manson	Code Club Volunteer	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
10:30	Python physical computing for beginners with GPIO Zero	Ben Nuttall	Education Developer Advocate and Author of GPIO Zero	<span style="color: red;">●</span> <span style="color: orange;">●</span> <span style="color: pink;">●</span>
11:00	Start a Code Club in your school	Dan Elwick	Coordinator for London and East England - Code Club	<span style="color: lightblue;">●</span>
11:30	Scratching the surface at Primary	Cat Lamin	Computing Coordinator and Primary Teacher	<span style="color: red;">●</span> <span style="color: orange;">●</span> <span style="color: pink;">●</span>
12:00	Raspberry Pi in Code Clubs	Mike Trebilcock	Lead of Digital Skills	<span style="color: red;">●</span> <span style="color: lightblue;">●</span>
12:30	Audible computing with Sonic Pi	Sam Aaron	Researcher at Cambridge University and Sonic Pi Creator	<span style="color: yellow;">●</span> <span style="color: green;">●</span>
13:00	Make a chatbot with Scratch	Katharine Childs	East Midlands Coordinator - Code Club	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
13:30	Engaging KS3 with the Raspberry Pi	Graham Bowman	E-Learning Coordinator	<span style="color: orange;">●</span> <span style="color: green;">●</span>
14:00	Code Club gets kids coding around the world	Indra Kubicek	Code Club Director of Finance and Operations and Acting Director of International Development	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
14:30	Managing a classroom of Raspberry Pis with PiNet	Andrew Mulholland	Raspberry Pi Creative Technologist	<span style="color: red;">●</span> <span style="color: orange;">●</span>
15:00	Feel more confident about teaching the computing curriculum	Heather Alexander	Teacher Training Operations Manager - Code Club	<span style="color: green;">●</span>
15:30	Teach computing with Minecraft Pi	Marc Scott	Head of Curriculum Development – Raspberry Pi Foundation	<span style="color: green;">●</span>
16:00	Parent-led Code Club	Stephen Manson	Code Club Volunteer	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
16:30	Audible computing with Sonic Pi	Sam Aaron	Researcher at Cambridge University and Sonic Pi Creator	<span style="color: yellow;">●</span> <span style="color: green;">●</span>
17:00	Make a chatbot with Scratch	Katharine Childs	East Midlands Coordinator - Code Club	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
17:30	Computing Playground with Raspberry Pi and Code Club	Raspberry Pi Foundation and Code Club teams	-	<span style="color: red;">●</span> <span style="color: lightblue;">●</span> <span style="color: purple;">●</span>



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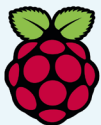
# Raspberry Pi & Code Club at BETT 2016

## Workshop Timetable - Saturday 23rd January

### Tag Key

- New to Raspberry Pi
- Teach with Raspberry Pi
- Creative Computing
- Getting Started with Computing
- Extracurricular Computing
- Informal Drop-in
- Computing with Hardware

Start Time	Session Name	Presenter	Presenter Profile	Tags
10:00	Astro Pi: Your Code in Space workshop	Carrie Anne Philbin	Education Pioneer – Raspberry Pi Foundation	<span style="color: orange;">●</span> <span style="color: pink;">●</span>
10:30	Making robots to learn code	Neil and Toby Bizzell	Computing Teacher and Son	<span style="color: orange;">●</span> <span style="color: pink;">●</span>
11:00	Make a chatbot with Scratch	Katharine Childs	East Midlands Coordinator - Code Club	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
11:30	Start a Code Club in your school	Dan Powell	South East Coordinator - Code Club	<span style="color: lightblue;">●</span>
12:00	Let's get physical (using GPIO Zero)	Neil and Toby Bizzell	Computing Teacher and Son	<span style="color: orange;">●</span> <span style="color: pink;">●</span>
12:30	Teach computing with Minecraft Pi	Marc Scott	Head of Curriculum Development – Raspberry Pi Foundation	<span style="color: yellow;">●</span> <span style="color: green;">●</span>
13:00	My experience of educating with Pi	Yasmin Bey	GCSE Student and Raspberry Pi Enthusiast	<span style="color: red;">●</span> <span style="color: orange;">●</span>
13:30	Pi in the sky: inspiring students in STEAM with high altitude ballooning	James Robinson	Education Developer – Raspberry Pi Foundation	<span style="color: lightblue;">●</span> <span style="color: pink;">●</span>
14:00	Make a chatbot with Scratch	Katharine Childs	East Midlands Coordinator - Code Club	<span style="color: green;">●</span> <span style="color: lightblue;">●</span>
14:30	Start a Code Club in your school	Dan Powell	Coordinator for the South East - Code Club	<span style="color: lightblue;">●</span>
15:00	Computing Playground with Raspberry Pi and Code Club	Raspberry Pi Foundation and Code Club teams	-	<span style="color: red;">●</span> <span style="color: lightblue;">●</span> <span style="color: purple;">●</span>
15:30	Computing Playground with Raspberry Pi and Code Club	Raspberry Pi Foundation and Code Club teams	-	<span style="color: red;">●</span> <span style="color: lightblue;">●</span> <span style="color: purple;">●</span>



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