

2018 Sidmouth Science Festival Programme

Date	Day	Time	Venue	What	Info
Pre Festival Events					
27th Sept	Thur	1.00pm - 3.00pm	South West Water	Visit to SWW wastewater works, Countess Wear	Booking essential
28th Sept	Fri	7.00pm	Cricket Club	Science Festival Quiz	£3 per person
Start of Sidmouth Science Festival Week					
5th Oct	Fri	7.30pm	Kingswood and Devoran	Pint of Science - Simulating the Natural World	Booking essential
6th Oct	Sat	10.00am	Library	Fun Palaces Event: Make a motor	
		11.00am-4.00pm	The Ham	Unkindest Cut:an exploration of the mind's inner workings	
		2.00pm	Kennaway House	Dean Burnett - The Happy Brain/The Idiot Brain.	£3.00
		5.30pm - 9.30pm	The Byes	Bat Catching with Lou Woolley	
		7.15pm	Norman Lockyer Observatory	Family evening: Our Moon	Adults £8 Child £4 Family £20
		11.00am-4.00pm	The Ham	Unkindest Cut:an exploration of the mind's inner workings	
		11.00am-4.00pm	The Ham	Range of activities including Sidmouth in Bloom and others	
7th Oct	Sun	11.00am-4.00pm	The Ham	Display of electric cars - BMW i3 - Nissan Leaf	
		11.00am-4.00pm	The Ham	Energy Demo - Colin White	
		1.00pm	NLO	History walk around the NLO	
		1.00pm- 1.45pm	Kingswood and Devoran	Transport Choices - Ian Walker	
		2.00pm- 3.00pm	Kingswood and Devoran	Electric Cars - Dr Andy Allen	
		3.00pm- 4.00pm	Kingswood and Devoran	Unkindest Cut: follow up seminar	
		11.00am-4.00pm	The Ham	Unkindest Cut:an exploration of the mind's inner workings	
8th Oct	Mon	10.00am	Peak Hill	Fungus Foray	Booking essential
		7.30pm	All Saints Church Hall	Science Magic show with Matt Pritchard	
		7.30pm	NLO	The State of the Universe: Prof Edmund Copeland	<i>Exeter College- Sponsor</i>
9th Oct	Tues	10.00am	Lyme Bay	Lyme Bay Winery Visit	Booking essential £5
		3.00pm	Kennaway Cellar Bar	Cafe Scientifique: Getting to Grips with Friction: Dr Julia Carrell	<i>Exist</i>
10th Oct	Wed	7.30pm	Kennaway Cellar Bar	Around the World in 80 tiles: Dr Jennie Golding	
		11.00am-12pm	Parish Church	John Constable Skies: A fusion of art and science, Prof John Thornes	
Well-being Afternoon		1.00pm-1.50pm	Parish Church	Impact of diet and beetroot on stamina - Dr Matthew Black	
		2.00pm-2.50pm	Parish Church	How nature can enhance our sense of wellbeing - Dr Sarah Bell	
		3.00pm-3.50pm	Parish Church	Multiple sclerosis: a disease involving blood, brains and chamber	
		4.00pm- 4.50pm	Parish Church	Exeter 10,000 - Dr Bea Knight	
		7.30pm	Manor Pavilion	Fault lines in Seismic communication:Prof Iain Stewart	SVA Talk £3
11th Oct	Thur	10.00am	Triangle, Sidmouth	Otter brewery visit	Booking essential £10
		1.00pm	NLO	History walk around the NLO	
		2.00pm- 3.30pm	Parish Church	British Voice Association Music workshop - Melanie Mehta	
		12.00pm	Kennaway	Schools' Art exhibition - Transport theme	
		7.30pm	Blue Ball, Sidford	Pint of Science -Why is my brain the right shape? Zombie neutrons	Booking essential
		7.30pm	Kennaway House	The Enigma Code - Dr Mark Baldwin	
12th Oct	Fri	10.00am-4.00pm	Kennaway	Schools' Art exhibition - Transport theme	
		3.00pm	Twyford House	Story telling with Janet Dowling: Around the stars	
		6.45pm-7.30pm	Kennaway	Reception for sponsors and Friends of the Festival - Hugo Swire MP,	Invitation only
		7.30pm	Kennaway Cellar	How do we know Earth's climate is changing? Prof Graeme Stephens	Booking essential
13th Oct	Sat	11.00am-5.00pm	Around Town	Sid Valley Radio	
		11.00am-5.00pm	Cricket Ground	Drone racing	
		10.30am-11.40a	Kennaway - Hatton Wood	Metamaterials: Prof Euan Hendry	<i>Ogden Trust - Sponsor</i>
		11.40am-12.40p	Kennaway - Hatton Wood	Human Machine Interfacing: Ways to enable future humans to compete with machines - Dr Paul Steenson	<i>Ogden Trust - Sponsor</i>
		2.00pm- 3.00pm	Kennaway - Hatton Wood	International Units: Andrew Hanson	<i>IMechE - Sponsor</i>
		3.10pm-4.10pm	Kennaway - Hatton Wood	Maths in Biology: Dr Sarah Harris	<i>IMechE - Sponsor</i>
		11.00am-5.00pm	Kennaway Cellar Bar	Colyton Grammar hands on experience	
		11.00am-5.00pm	Kennaway Cellar Bar	Petroc College	
		11.00am-5.00pm	Kennaway House - Top	Yumbug	
		11.00am-5.00pm	Kennaway House - Top	Metamaterials - Exeter University	
		11.00am-5.00pm	Kennaway House - Top	Exeter Optics Group	
		11.00am-5.00pm	Kennaway House & town	Treasure hunt for bugs - collect stickers	
		11.00am-5.00pm	Kennaway Hse - Outside	Pinhole Camera	
		11.00am-5.00pm	Leigh Browne Studio	Electrical show - Alec Jefford	
		11.00am-5.00pm	Leigh Browne Room	Double Elephant: drop in print workshop	
		11.00am-5.00pm	Masonic Hall	Shake, Rattle and Rocks! Geology displays and talks	
		11.00am-5.00pm	Masonic Hall	Great Bindon Landslide of 1839 - Richard Edmonds and other talks	
		11.00am-5.00pm	Methodist Church Hall	College of Science, Engineering and Maths, University of Exeter	
		11.00am-5.00pm	Methodist Church Hall	Royal Society of Chemistry	
		11.00am-5.00pm	Methodist Church Hall	Exeter Maths School	
		11.00am-5.00pm	Methodist Church Hall	Wonder workshops	
		11.00am-4.00pm	Parish Church	Astrophysics - Exeter of University - XRT-C Telescope	

		11.00am-4.00pm	Parish Church	Institute Of Physics hands on experience	
		11.00am-4.00pm	Parish Church	Quekett microscopical club	
		11.00am-4.00pm	Parish Church	Met Office	
		11.00am-4.00pm	Parish Church	Environment Agency Display	
		11.00am-4.00pm	Parish Church	Colin White's Sporting Balls	
		11.00am-4.00pm	Parish Church	Talks and demonstrations throughout the day	
		11.00am-5.00pm	Twyford House	Enigma workshop - Mark Baldwin	Booking essential
		11.00am-5.00pm	Twyford House	Institution of Civil Engineers hands-on experience	
		5.00pm	Kennaway House	Prizegiving -Bug Hunt, Sticker Trail and Schools' Art	
		5.30pm-9.30pm	The Byes	Bat catching	
		7.30pm	Kennaway House	Frankenstein 1818 -2018: Dr Nigel Hyman	
14th Oct	Sun				
Norman Lockyer Observatory		12.00 & 3.00pm	Outside	Jet Car Racing	Adults £8 Child Free Cash only or book through website: sorry no card facilities
		11.00am-4.00pm	Marquee	Cheltenham Pre- School Science Group	
		11.00am-4.00pm	Marquee	Colin Walls' Robots	
		11.00am-4.00pm	Marquee	Space Detectives - Joanne Richardson	
		11.00am-4.00pm	Marquee	Make a motor and other hands-on activities	
		1.00pm+3.00pm	Planetarium	Story Telling - Mike O'Leary	
		11.00am-4.00pm	Planetarium	Planetarium shows	
		11.00am-4.00pm	Committee Room	2 Time Do drop in workshops - coding, Minecraft, music and more	
		11.00am-4.00pm	Marquee	Sid Valley Radio - how it works and live broadcasting	
		11.00am-4.00pm	Outside	Historic Domes and Telescopes	
		11.00am	NLO - Outside	History walk around the NLO	
		12.30pm-1.15pm	NLO - Conference Room	Dr Suzie Imber - Space Scientist	
		2.15pm-2.45pm	NLO - Conference Room	Marty Jopson's Invisible Worlds	
	3.30pm- 4.00pm	NLO - Conference Room	Ask Anything you want to know about Science: Marty Jopson		
7th Nov	Wed				
Book now		7.30pm	Norman Lockyer Observatory	Robin Ince: I'm a Joke and So are You: A Comedian's Take on What Makes Us Human	£3 per person
Full details and how to book for some events at www.sidmouthsciencefestival.org					
Plus a range of events taking place in local schools . See website for details.					

