

2022 Sidmouth Science Festival Programme

Date	Day	Time	Venue	What
7-16 Oct		10am - 4:00pm	Kennaway House	School Art on the theme of Robots from local Primary Schools
07-Oct	Fri	10:00am - 12:00pm	Budleigh Beach Car Park	Lower Otter Restoration Project walk - Kate Ponting - Countryside Learning Officer at Clinton Devon Estates
07-Oct	Fri	7:30pm - 9:00pm	Kennaway Cellar Bar	Highs and Lows of Editing 'Nature': theme and variations - Sir Philip Campbell -
Super Science Saturday				
08-Oct	Sat	11:00am - 4:30pm	All Saints Hall	Devon Wildlife Trust
				Exmouth U3A Geologist
				The Geology Society
				Devonshire Assoc (Geology)
				Royal Geographical Society
			Geologists Association -	
08-Oct	Sat	11:00am - 11:45am	All Saints Church Talks	Late Permian Geology between Orcombe Point and Littleham Cove - Chris Woodward
		12:00pm - 12:45pm		Budleigh Salterton Pebble beds - Chris Woodward
		1:00pm - 1:45pm		Modern Climate change - Malcolm Hart
		2:00pm - 2:45pm		World Heritage; What went wrong with Seaton Jurassic - Richard Edmonds
		3:00pm - 3:45pm		3D digital terrain modelling - Geoff Rowland
08-Oct	Sat	10:00am - 1:00pm	Esplanade	Tin Can Telephone
08-Oct	Sat			Exeter Science Centre
08-Oct	Sat	11:00am - 5:00pm	Kennaway Blue	Exeter Optics
08-Oct	Sat			Univ of Exeter Public Outreach
08-Oct	Sat			Exeter University Metamaterials
08-Oct	Sat		Kennaway Yellow	Exeter College
08-Oct	Sat			Exeter Maths School
08-Oct	Sat		Kennaway Cellar Bar	Exeter Uni Optics and Photonics (EUOPS)
08-Oct	Sat			Colyton Grammar
08-Oct	Sat		Kennaway Foyer	Exeter College
08-Oct	Sat			Nano Technology
08-Oct	Sat			Sid Valley Radio
08-Oct	Sat		Kennaway Lawn	Owls
08-Oct	Sat			Jurassic Fibre
08-Oct	Sat		Kennaway Marquee	Electric motors
08-Oct	Sat			Kites
08-Oct	Sat			Aeroplanes
08-Oct	Sat	Lifeboat station	Make and Take with Kerrie Seymour	
08-Oct	Sat		Lifeboat	
08-Oct	Sat	Methodist Hall	Cheltenham Science Group	
08-Oct	Sat		Hands on activities with Caroline Alliston	
08-Oct	Sat	11:30am, 1:30pm, 3:30pm	Kennaway Lawn and Market Square	Giant Robot walking between Kennaway and Market Square. Small robot walking streets of Sidmouth
08-Oct	Sat	11:00am - 4:30pm	Parish Church	Institute of Physics
08-Oct	Sat			ICE hands on experience
08-Oct	Sat			Met Office
08-Oct	Sat			Royal Society of Chemistry
08-Oct	Sat			Chromatography with Sonia Rai
08-Oct	Sat		Quekett microscopical club	
09-Oct	Sun	2:00pm - 3:00pm	Kennaway Cellar Bar	Pathways to net zero energy to 2050 - Chris Harris
09-Oct	Sun	3:00pm - 4:00pm		The Secret Science of Baby - Michael Banks
09-Oct	Sun	4:00pm - 5:00pm		Hydrogen – A convertible currency between energy and molecules? - Andy Murphy
10-Oct	Mon	10:00am - 12:00pm	Exeter Energy Recovery	Energy from Waste visit
10-Oct	Mon	7:00pm - 8:00pm	All Saints	Chemistry and Christianity: A Match Made in Heaven?
10-Oct	Mon	7:30pm - 9:00pm	Norman Lockyer Obs.	Beyond Measure: The Hidden History of Measurement - James Vincent
11-Oct	Tue	3:00pm - 4:00pm	Kennaway Cellar Bar	It's not rocket science - Dr Emma Ryan - Reaction Engines
11-Oct	Tue	06:30pm - 7:30pm	Youth Centre	Science Magic - Magic Science
11-Oct	Tue	7:00pm - 8:00pm	Parish Church	A post pandemic world - Tom Whipple
11-Oct	Tue	Evening	NLO	Live telescopes streamed
12-Oct	Wed	11:00am - 12:00pm	Parish Church	Look at Ourselves - Andrew Carnie
12-Oct	Wed	2:00pm - 4:00pm	Sidmouth Museum	Emma Welton - Sound Walks
12-Oct	Wed	2:00pm - 3:00pm	Parish Church	Seals - Duncan Kenny
12-Oct	Wed	3:00pm - 4:00pm	Parish Church	Frogs: Tropical hope in a time of darkness: Rob Pushindorf
13-Oct	Thu	1:30pm - 2:30pm	Parish Church	Wastewater treatment and our environment - The challenges ahead: Nick Gardner
13-Oct	Thu	2:30pm - 3:30pm	Parish Church	Coastal Erosion Risk & Adaptation - Martin Davies
13-Oct	Thu	7:30pm - 9:00pm	Blue Ball	Science in the Pub - Kings College London and Exeter University
14-Oct	Fri	11:00am - 1:00pm	Salcombe Regis War Memorial	Fungi hunt - Michael Jordan
14-Oct	Fri	2:30pm - 3:30pm	Manor Pavilion	Harry Barton: Devon Wildlife Trust - Bringing nature back to Devon
14-Oct	Fri	7:30pm - 9:00pm	Kennaway Cellar Bar	A Brief History of Black Holes - Dr Becky Smethurst
15-Oct	Sat	11:00am - 4:00pm	All Saints Hall	Robot Workshop
15-Oct	Sat	1:00pm - 4:30pm	All Saints Church	Biodiversity stalls including Sid Valley Biodiversity, Devon Wildlife Fund, Carbon Footprinting and Thermal imaging
15-Oct	Sat	1:30pm	All Saints Church	Forget Me Not: Finding the forgotten species of climate-change Britain: Sophie Pavelle
15-Oct	Sat	3:30pm	All Saints Church	39 ways to save the planet - Tom Heap
NLO Family Day - Reach for the Skies				
16-Oct	Sun	10:00-11:00am	Norman Lockyer Observatory	History walk around the NLO
16-Oct	Sun	11:30am - 12:30pm		Science Boffins including rocket launch
16-Oct	Sun	12:00pm - 12:45pm		Mike O'Leary story telling
16-Oct	Sun	11:15am-11:45am, 12:45pm-1:15pm, 2:15pm-2:45pm		Planetarium shows
16-Oct	Sun	12:00pm - 2:00pm		Space Exe talks
16-Oct	Sun	2:45pm - 3:45pm		Janet Dowling story telling
16-Oct	Sun	11:00am - 3:00pm		Jet Car build
16-Oct	Sun			Reaction time machine
16-Oct	Sun			Serendipity Science
16-Oct	Sun			Space Detectives - Joanne Richardson
16-Oct	Sun	11:00am - 4:00pm		Telescopes open - Lockyer, Kensington, Connaught
16-Oct	Sun			Helicopters - how they work - Leonardo helicopters
16-Oct	Sun			Sid Valley Radio
16-Oct	Sun			Jasper Catering
16-Oct	Sun	3:00pm- 4:00pm		Jet car racing