

Science TV and Radio Guide

Week beginning: 8th June 2015

★☆☆ Perhaps
★★☆ Should be good
★★★ Don't miss it!

What is the programme called?	Why is it so good?	When is it on?	Who will it interest?	More information?
Monday				
 Springwatch Extra	Extra footage from the Springwatch webcams.	Mon 8 - Thurs 11 June, 7am, 1pm & 4:30pm, BBC Red Button or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/1KOpLZW 
 Earthflight	Take flight across North America, where snowgeese fall prey to bald eagles	Mon 8th, Thurs 11th & Fri 12th June, 2:45pm, Tues 9th June, 3pm (Except Wales), Wed 10th June 1pm (Scotland only), Sat 13th June, 9:30am, BBC 2 or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/18kn1UW 
 The Wonder of Dogs	From huge dogs to tiny dogs, working dogs to lap dogs, hairy dogs to hairless dogs - the team investigates why this single species comes in so many shapes and sizes.	Mon 8th, Wed 10th & Thurs 11th June, 7pm, BBC 2 (Except Wales) or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/167r0hB 
 Discovery	Software pioneer Dame Stephanie Shirley speaks to Jim Al Khalili	Mon 8th June, 7:32pm, Tues 9th June, 1:32pm, BBC World Service or on iPlayer	Computer Scientists ★★☆	http://bbc.in/1KOpTbU 
 Springwatch	It's week three for the Springwatch team at RSPB Minsmere in Suffolk.	Mon 8 - Thurs 11th June, 8pm, BBC 2 or on iPlayer	Any enthusiastic Biologists ★★★	http://bbc.in/1FDiAQT 
 Natural Histories	Peering into the eyes of a primate we see a reflection of ourselves and that has been an enduring fascination through time.	Mon 8th June, 9pm, BBC Radio 4 or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/1KOpUN1 
Tuesday				
 Natural Histories	Brett Westwood examines our fear and fascination with sharks in culture around the world.	Tues 9th June, 11am, BBC Radio 4 or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/1FDiEjm 
 Science Cafe	Adam Walton serves up another slice of Welsh science and technology.	Tues 9th June, 6:30pm, Sun 14th June, 6:31am, BBC Radio Wales or on iPlayer	A Level Scientists ★★☆	http://bbc.in/1KOpTbZ 
 Everyday Miracles	Professor Mark Miodownik shows us what is so great about stuff.	Tues 9th & Wed 10th June, 8pm, BBC 4 or on iPlayer	Anybody ★★★	http://bbc.in/1rL990f 
 Monkey Planet	Getting up close and personal with an orangutan who uses soap to improve her hygiene.	Tues 9th June, 9pm, BBC 4 or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/1ldGbPy 
 Britain's Whale Hunters	Writer Adam Nicolson continues to explore the forgotten role that British whalers played in Antarctic whaling as late as the 1960s.	Tues 9th June, 9pm, BBC 2 or on iPlayer	GGSE Biologists ★★☆	http://bbc.in/UDIAMR 
 Your Inner Fish: An Evolutionary Story	Anatomist Neil Shubin reveals how our bodies are the legacy of ancient fish, reptiles and primates, the ancestors you never knew were in your family tree.	Tues 9th June, 10pm, BBC 4 or on iPlayer	A Level Scientists ★★☆	http://bbc.in/1KOpUMX 
 The Brain: A Secret History	Dr Michael Mosley explores the brutal history of experimental psychology.	Tues 9th June, 10:55pm, BBC 4 or on iPlayer	A Level Psychologists ★★★	http://bbc.in/1FDiB7b 
 Cosmonauts: How Russia Won the Space Race	This remarkable feature-length documentary combines rare and unseen archive footage with interviews with the surviving cosmonauts to tell the fascinating and at times terrifying story of how the Russians led us into the space age.	Tues 9th June, 11:55pm, BBC 4 or on iPlayer	Any enthusiastic Physicists ★★☆	http://bbc.in/1GiXhW8 
Wednesday				
 Science Stories: The Bone Wars	This is a tale of corruption, bribery and sabotage - not by cowboys, but by two palaeontologists, Edward Drinker Cope and Othniel Charles Marsh, who would stop at nothing in their race to find new dinosaur fossils.	Wednesday 9pm, Radio 4 or on iPlayer	Anybody ★★★	http://bbc.in/1cFiIMY 
Thursday				
 Horizon: Is Binge Drinking Really That Bad?	Doctors and genetically identical twins Chris and Xand van Tulleken find out about the effect binge drinking has on a body.	Thurs 11th June, 0:50am, BBC 2 or on iPlayer	A Level Scientists ★★☆	http://bbc.in/1FDiB7e 
 Shark	Sharks are among the most misunderstood predators on the planet, but an international team of scientists is trying to change that.	Thurs 11th June, 8:15am, BBC 2 or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/1FDiB7f 

	Inside Science	Adam Rutherford investigates the news in science and science in the news.	Thurs 11th June, 4:30 & 9pm, BBC Radio 4 or on iPlayer	A Level Scientists ★★★	http://bbc.in/1InEevB	
	Science In Action	The BBC brings you all the week's science news.	Thurs 11th June, 7:32pm, BBC World Service or on iPlayer	A Level Scientists ★☆☆	http://bbc.in/1InEevB	
	After Life: The Strange Science of Decay	A journey into the science of decay, using a typical kitchen and garden left to rot.	Thurs 11th June, 11:50pm, BBC 4 or on iPlayer	Any enthusiastic Biologists ★★★	http://bbc.in/1f9Wix0	

Friday

Saturday

	5 Live Science	The Naked Scientists have taken to 5 Live to bring us science news, views and breakthroughs.	Sat 13th June, 5am, BBC Radio 5 Live or on iPlayer	Anybody ★★★	http://bbc.in/1FDiB7n	
	The Food Chain	The Food Chain examines the business, science and cultural significance of food, and what it takes to put food on your plate.	Sat 13th June, 8:32am, Sun 14th June, 2:32pm, BBC World Service or on iPlayer	Future food scientists ★★★	http://bbc.in/1KOpUN4	
	Click	A guide to all the latest gadgets, websites, games and computer industry news.	Sat 13th June, 1:30 & 3:30am, 12:30, 3:30pm, Sun 14th June, 4:30 & 11:30am, 3:30pm, BBC News Channel or on iPlayer	Computer Scientists ★★★	http://bbc.in/1FDiB7g	
	Fossil Wonderland	Professor Richard Fortey travels to northeastern China to see a fossil site known as the 'Dinosaur Pompeii' - a place that has yielded spectacular remains of feathered dinosaurs and rewritten the story of the origins of birds.	Sat 13th June, 7pm, BBC 4 or on iPlayer	Any enthusiastic palaeontologists ★★★	http://bbc.in/1fKu9fR	
	The Science Hour	Catch up on all the week's science news.	Sat 13th June, 10:05pm, Sun 14th June, 11:05am, BBC World Service or on iPlayer	A Level Scientists ★☆☆	http://bbc.in/1KOpTc3	

Sunday

	Animals Unexpected	Biologist Lucy Cooke turns detective to discover why animals are turning up in unexpected places.	Sun 14th June, 5:35pm, BBC 1 or on iPlayer	Any enthusiastic Biologists ★★★	http://bbc.in/1KOpTbS	
	Carol Vorderman: Flying Engineer	Carol Vorderman gets hands-on experience with the Airbus workforce at Broughton, Flintshire, where they are building the wings for their latest, greenest, most advanced aircraft - the A350.	Sun 14th June, 5:35pm, BBC 1 Wales or on iPlayer	Future aeronautical engineers ★★★	http://bbc.in/1FDiB7i	
	Naked Scientists	The Naked Scientists spend time answering questions from everyday chemistry to quantum physics.	Sun 14th June, 6pm, BBC Radio Cambridgeshire or on iPlayer	Anybody ★★★	http://bbc.in/1InEevF	
	Horizon	Horizon goes behind the scenes at Nasa as they count down to the landing of a 2.5 billion-dollar rover on the surface of Mars.	Sun 14th June, 7pm, BBC 4 or on iPlayer	Any enthusiastic Physicists ★★★	http://bbc.in/1ldG1rJ	
	The Sky at Night	An in-depth look at the Rosetta mission.	Sun 14th June, 8pm, BBC 4 or on iPlayer	Any enthusiastic Astrophysicists ★★★	http://bbc.in/1FDiyIO	
	The Wonder of Animals	Chris Packham explores the evolution of the great ape's brain to reveal how different parts have been adapted over time by its anatomy, ingenuity and sociability.	Sun 14th June, 8:30pm, BBC 4 or on iPlayer	Any enthusiastic Biologists ★☆☆	http://bbc.in/1mwXwYu	

Recommended podcasts and videos

What is it called?	Why is it so good?	Who will it interest?	More information?	
 Science Weekly	A whole range of science & technology is explored in this podcast from the Guardian.	Any enthusiastic podcast fans	http://bit.ly/YjZzfz	
 The Naked Scientists	A podcast from the live Naked Scientists radio show – laying science bare, answering questions and interviewing top scientists	Any enthusiastic podcast fans	http://bit.ly/WdpFnZ	
 How Stuff Works – Stuff You Should Know	A podcast (which isn't always science but is very good anyway) packed with stuff you should know about.	GCSE & A level scientists	http://bit.ly/Zsz6AW	
 Hello Internet FM	A podcast from two Youtubers – Brady Haran, producer of Periodic Videos, Numberphile etc and CGPGrey. They talk about everything from education to science to movies to email etiquette.	Any enthusiastic podcast fans	http://bit.ly/1yloN59	
 Plants: From Roots to Riches	A brief history of botanical science and our changing relationship with plants, drawing upon the archive collections and scientific research at the Royal Botanical Gardens Kew. (25 episodes and growing)	GCSE and A Level biologists	http://bbc.in/1tDgpyV	