

Science TV and Radio Guide

Week beginning: 23rd September 2013

★☆☆ 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				
 The Why Factor	A recent study has shown that sad music has become increasingly popular, find out why people choose to listen to it.	Mon 23rd Sept, 9:32am, BBC World Service or on iPlayer	A Level Scientists ★☆☆	http://bbc.in/18iZug0 
 Oceans	A fascinating look at the hidden worlds of our oceans.	Mon 23rd, Thurs 26th and Fri 27th Sept, 2:45pm, BBC 2 or on iPlayer	Any enthusiastic Biologists ★☆☆	http://bbc.in/11bx2Kx 
 Elephant Diaries	A lovely series about orphaned baby elephants at the David Shelrick Wildlife Trust in Kenya.	Mon 23rd Sept, 3:45pm, BBC 2 or on iPlayer	KS3 Scientists ★★☆	http://bbc.in/18ikyX2 
 Incredible Animal Journeys	Follow a variety of animals as they make astonishing journeys across the world.	Mon 23rd - Fri 27th Sept, 4:15pm (4:10pm Wed), BBC 2 or on iPlayer	Any enthusiastic Biologists ★☆☆	http://bbc.in/18ikAhE 
 Nina and the Neurons: Earth Explorers	Visit extraordinary places to learn about Earth and the solar system. With the help of the Neurons, Scientist Nina and her young Explorers explain why the world around us looks like it does.	Mon 23 rd - Fri 27 th Sept, 4:30pm, CBeebies, or on iPlayer	Preschool children who love science ☺ ★★☆	http://bbc.in/18iAsRi 
 Nature's Microworlds	Discover the amazing wildlife of our planet and how it relies on each other for survival.	Mon 23rd - Wed 25th Sept, 7:30pm, BBC 4 or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/19z0JLv 
 Discovery	Discovery asks 'whatever happened to biofuels?'	Mon 23rd Sept, 7:32pm, Tues 24th Sept, 3:32pm, Sat 28th Sept, 10:32am, BBC World Service or on iPlayer	GCSE Scientists ★★☆	http://bbc.in/1f4TFgR 
 Shared Planet	Explore how the increase in human population is affecting diseases for domestic and wild animals and plants.	Mon 23rd Sept, 9pm, BBC Radio 4 or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/18iKD60 
 Night Waves	A short series behind the scenes at London Zoo	Mon 23rd Sept, 10pm, BBC Radio 3 or on iPlayer	Future zoologists ★★☆	http://bbc.in/17St28s 
Tuesday				
 The Life Scientific	Find out about the science of laughter!	Tues 24th Sept, 9am and 9:30pm, BBC Radio 4 or on iPlayer	A Level Scientists ★★★	http://bbc.in/18iiHn3 
 Shared Planet	Find out more about the legal and illegal trade in ivory and what conservationists are doing to prevent the killing of elephants for their tusks.	Tues 24th Sept, 11am, BBC Radio 4 or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/15gFjQL 
 Science Cafe	Meet representatives of the popular Maker Movement, who aim to promote a hands-on, do-it-yourself approach to computers and robotics.	Tues 24th Sept, 6:30pm, BBC Radio Wales or on iPlayer	Anybody ★★☆	http://bbc.in/14uqVav 
Wednesday				
 Costing the Earth	Go behind the scenes at a fat recycling plant where everything from large scale tubs of mayonnaise to tiny butter sachets and even pork scratchings are seen as a golden resource which can be treated and turned into fuels.	Wed 25th Sept, 9pm, BBC Radio 4 or on iPlayer	Any enthusiastic Chemists ★★★	http://bbc.in/1bymnnU 
 Science Britannica	Professor Brian Cox continues his journey through British science, revealing what science really is.	Wed 25th Sept, 9pm (9:30pm, Scotland), BBC 2 or on iPlayer	Anybody ★★★	http://bbc.in/18ikGWA 
 It Is Rocket Science	An off-beat comic take on the real history of rocket science.	Wed 25th Sept, 11:15pm, BBC Radio 4 or on iPlayer	Rocket Scientists ★★☆	http://bbc.in/18iAF71 
Thursday				
 Inside Science	Dr Adam Rutherford and guests illuminate the mysteries and challenge the controversies behind the science that's changing our world.	Thurs 26th Sept, 4:30 and 9pm, BBC Radio 4 or on iPlayer	Anybody ★★★	http://bbc.in/1f4UKol 
 Science In Action	The BBC brings you all the week's science news.	Thurs 26th Sept, 7:32pm and Fri 27th Sept, 9:32am, BBC World Service or on iPlayer	Anybody ★★☆	http://bbc.in/18ijJ0h 
 The Wonder of Dogs	The team examines how humans have harnessed the inherent skills of specific dog breeds and finds out how this has shaped these breeds into the hunters, herders and guard dogs of today.	Thurs 26th Sept, 8pm and Sat 28th Sept, 6pm, BBC 2 or on iPlayer	Anybody ★★☆	http://bbc.in/18il5rT 
 The Final Frontier?	Explore almost 50 years of the Horizon archives to chart the scientific breakthroughs that have transformed our understanding of the universe.	Thurs 26th Sept, 8pm, BBC 4 or on iPlayer	Any enthusiastic Physicists ★★★	http://bbc.in/170o9c0 
 Supergiant Animals	Steve Backshall travels across the world to encounter the most charismatic supergiant animals.	Thurs 26th Sept, 9pm, BBC 1 or on iPlayer	Anybody ★★☆	http://bbc.in/18il1IM 

Friday						
	The Why Factor	Explore the extraordinary and hidden histories behind everyday objects and actions.	Fri 27th Sept, 7:32pm and Sat 28th Sept, 11:32pm, BBC World Service or on iPlayer	A Level Scientists ★☆☆	http://bbc.in/18ikiau	
	David Attenborough's The Rise of Animals	David Attenborough embarks on an epic 500-million-year journey to unravel the incredible rise of the vertebrates.	Fri 27th Sept, 9pm (Sat 28th Sept, 9pm, Wales), BBC 2 or on iPlayer	Any enthusiastic Biologists ★★★	http://bbc.in/18il2wp	
Saturday						
	The Life of Birds	A natural history of bird life narrated by David Attenborough.	Sat 28th Sept, 10:10am, BBC 2 or on iPlayer	Any enthusiastic Biologists ★☆☆	http://bbc.in/18ikZ3F	
	Naked Scientists	The Naked Scientists spend time answering questions from everyday chemistry to quantum physics.	Sat 28th Sept, 6pm, BBC Radio Cambridgeshire or on iPlayer	Anybody ★★☆	http://bbc.in/18ikl68	
	Africa	Find out about the fascinating adaptations required for life to survive in eastern Africa.	Sat 28th Sept, 7pm, BBC 4 or on iPlayer	Any enthusiastic Biologists ★☆☆	http://bbc.in/18ikUNv	
Sunday						
	Britain's Big Wildlife Revival	Ellie Harrison visits the Somerset Levels, a newly created wetland in the shadow of Glastonbury Tor, where creatures once on the brink of extinction are now returning.	Sun 29th Sept, 5:35pm, BBC 1 or on iPlayer	Any enthusiastic Biologists ★★☆	http://bbc.in/18ikQgx	
	Naked Scientists	The Naked Scientists spend time answering questions from everyday chemistry to quantum physics.	Sun 29th Sept, 6pm, BBC Radio Cambridgeshire or on iPlayer	Anybody ★★☆	http://bbc.in/18ikl68	
	The Rabbits of Skomer	Find out about about the wild rabbits which live on sea cliffs on the Pembrokeshire coast alongside seabirds like puffins and seagulls.	Sun 29th Sept, 7:50pm, BBC 4 or on iPlayer	Any enthusiastic Biologists ★☆☆	http://bbc.in/18ikXJ7	

What you can still get online

What is the programme called?	Why is it so good?	Where can I see it?	Who will it interest?	More information?	
	Science Britannica: Frankenstein's Monsters	Professor Brian Cox guides viewers through 350 years of British science to reveal what science really is.	on iPlayer	Anybody ★★★ http://bit.ly/167jG5y	
	David Attenborough's Rise of Animals	David Attenborough embarks on an epic 500-million-year journey to unravel the incredible rise of the vertebrates.	Fri 20th Sept, 9pm (9:30pm Wales), BBC 2 or on iPlayer	GCSE Biologists ★★★ http://bit.ly/167tJYg	
	Seven Ages of Science	Lisa Jardine explores what's driving science in the 21st century: curiosity, politics, profit or PR?	Tues 17th Sept, 9pm and Wed 18th Sept, 3:30pm, BBC Radio 4 or on iPlayer	A Level Scientists ★★★ http://bit.ly/144PDxR	

Recommended podcasts

What is it called?	Why is it so good?	Who will it interest?	More information?	
	Science Weekly with Alok Jha	A whole range of science & technology is explored in this podcast from the Guardian.	Any enthusiastic podcast fans http://bit.ly/YjZzfz	
	Science in Action	New developments in science from around the world from the BBC.	Any enthusiastic podcast fans http://bbc.in/VUMQ7E	
	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	
	Little Atoms Podcast	A podcast from the live Little Atoms talk show. http://www.littleatoms.com/	Any enthusiastic podcast fans http://bit.ly/ZAnbPa	