

# Science TV and Radio Guide

Week beginning: 7th July 2014

★☆☆ 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?
<b>Monday</b>				
 Natural World	BBC Two's classic wildlife series which tells in-depth stories of incredible animals.	Mon 7th - Wed 9th July, 3:15pm, Sun 13th July, 5:20pm (6pm Wales), BBC 2 or on iPlayer	Any enthusiastic Biologists ★★☆	<a href="http://bbc.in/1rqiDx">http://bbc.in/1rqiDx</a> 
 Frozen Planet	This landmark series brings to the screen the frozen wildernesses of the Arctic and Antarctic as you have never seen them before, and may never see them again...	Mon 7th - Wed 9th July, 4:15pm, Thurs 10th & Fri 11th July, 5pm, BBC 2 or on iPlayer	Any enthusiastic Biologists ★★☆	<a href="http://bbc.in/1ozeTVX">http://bbc.in/1ozeTVX</a> 
 The Infinite Monkey Cage	The Infinite Monkey Cage is back for a new series of witty, irreverent science chat, though this week the topic is maths!	Mon 7th July, 4:30pm, BBC Radio 4 or on iPlayer	A Level Scientists ★★★	<a href="http://bbc.in/1ozhmj4">http://bbc.in/1ozhmj4</a> 
 Discovery	General anaesthetics which act to cause reversible loss of consciousness have been used clinically for over 150 years. Yet scientists are only now really understanding how these drugs stop us feeling pain.	Mon 7th July, 7:32pm, Tues 8th July, 9:32am, BBC World Service or on iPlayer	A Level Scientists ★★☆	<a href="http://bbc.in/1n5vkoJ">http://bbc.in/1n5vkoJ</a> 
 Shared Planet	Monty Don finds out why Hector's dolphin is so vulnerable and what's being done to protect it.	Mon 7th July, 9pm, BBC Radio 4 or on iPlayer	Any enthusiastic Biologists ★★★	<a href="http://bbc.in/UXpEHs">http://bbc.in/UXpEHs</a> 
<b>Tuesday</b>				
 The Life Scientific	Zoe Shipton talks to Jim al-Khalili about earthquakes in Taiwan, drilling into rocks in remote parts of Utah and fracking for gas in the UK.	Tues 8th July, 9am & 9:30pm, BBC Radio 4 or on iPlayer	A Level Scientists ★★☆	<a href="http://bbc.in/1n5VJY8">http://bbc.in/1n5VJY8</a> 
 Shared Planet	Monty Don hears from projects in the USA designed to help the pronghorn antelope continue on its lengthy migration and how a road planned for the Serengeti might affect the wildebeest migration.	Tues 8th July, 11am, BBC Radio 4 or on iPlayer	Any enthusiastic Biologists ★★☆	<a href="http://bbc.in/1n5VX1J">http://bbc.in/1n5VX1J</a> 
 The Human Zoo	The Human Zoo is a place to learn about the one subject that never fails to fascinate - ourselves.	Tues 8th July, 3:30pm, BBC Radio 4 or on iPlayer	A Level Psychologists ★★★	<a href="http://bbc.in/1n5W7pL">http://bbc.in/1n5W7pL</a> 
 Science Cafe	This week Adam Walton focuses on events at the Cardiff Science Festival.	Tues 8th July, 6:30pm, BBC Radio Wales or on iPlayer	Anybody ★★☆	<a href="http://bbc.in/1n5Wf8G">http://bbc.in/1n5Wf8G</a> 
<b>Wednesday</b>				
 Horizon: Global Weirding	Horizon follows the scientists who are trying to understand what's been happening to our weather and investigates if these extremes are a taste of what is to come.	Wed 9th July, 8pm, BBC 2 or on iPlayer	Any enthusiastic Geographers ★★★	<a href="http://bbc.in/19XAazo">http://bbc.in/19XAazo</a> 
 Frontiers	Dr Lucie Green asks if scientists can ever know what happened billions of years ago when the universe was formed.	Wed 9th July, 9pm, BBC Radio 4 or on iPlayer	Any enthusiastic Physicists ★★★	<a href="http://bbc.in/1n5Wxwl">http://bbc.in/1n5Wxwl</a> 
<b>Thursday</b>				
 In Our Time: The Sun	Melvin Bragg discusses the sun and the processes that take place within it that gives us the light and heat we need to survive.	Thurs 10th July, 9am & 9:30pm, BBC Radio 4 or on iPlayer	GCSE and A Level Physicists ★★★	<a href="http://bbc.in/1r2kcyA">http://bbc.in/1r2kcyA</a> 
 Inside Science	Adam Rutherford investigates the news in science and science in the news.	Thurs 10th July, 4:30pm & 9pm, BBC Radio 4 or on iPlayer	A Level Scientists ★★★	<a href="http://bbc.in/1n5WH6J">http://bbc.in/1n5WH6J</a> 
 Science In Action	The BBC brings you all the week's science news.	Thurs 10th July, 7:32pm, Fri 11th July, 9:32am, BBC World Service or on iPlayer	A Level Scientists ★★☆	<a href="http://bbc.in/1n5WNeH">http://bbc.in/1n5WNeH</a> 
 Precision: The Measure of All Things	From lightning bolts and watt engines to electromagnetic waves and single electrons, Professor Marcus du Sautoy continues his journey into the world of measurement.	Thurs 10th July, 8pm, BBC 4 or on iPlayer	A Level Scientists ★★★	<a href="http://bbc.in/11GvE48">http://bbc.in/11GvE48</a> 

	Rise of the Continents	Professor Iain Stewart uncovers clues hidden within the New York skyline, the anatomy of American alligators and inside Bolivian silver mines, to reconstruct how North and South America were created.	Thurs 10th July, 10pm, BBC 4 or on iPlayer	Any enthusiastic Geographers ★★★	<a href="http://bbc.in/16qr6D0">http://bbc.in/16qr6D0</a>	
<b>Friday</b>						
<b>Saturday</b>						
	5 Live Science	The Naked Scientists have taken to 5 Live to bring us science news, views and breakthroughs.	Sat 12th July, 5am, BBC Radio 5 Live or on iPlayer	Anybody ★★★	<a href="http://bbc.in/1n5WUaa">http://bbc.in/1n5WUaa</a>	
	The Living Planet	David Attenborough visits the hottest and driest places on earth, which are home to some amazing animals, plants and desert-living people.	Sat 12th July, 10:05am, BBC 2 or on iPlayer	Any enthusiastic Biologists ★☆☆	<a href="http://bbc.in/1ozg1ZE">http://bbc.in/1ozg1ZE</a>	
	Lost Land of the Tiger	The second part of the BBC Natural History Unit's wildlife adventure series following an expedition to search for tigers in the Himalayas.	Sat 12th July, 7pm, BBC 4 or on iPlayer	Any enthusiastic Biologists ★☆☆	<a href="http://bbc.in/1ozgdrM">http://bbc.in/1ozgdrM</a>	
	The Story of Science: Power, Proof and Passion	Michael Mosley takes an informative and ambitious journey exploring how the evolution of scientific understanding is intimately interwoven with society's historical path.	Sat 12th July, 8pm, BBC 4 or on iPlayer	A Level Scientists ★★★	<a href="http://bbc.in/1ozgoUa">http://bbc.in/1ozgoUa</a>	
<b>Sunday</b>						
	Natural World	David Attenborough narrates the story of Rodrigo Medellin, Mexico's very own 'Bat Man'.	Sun 13th July, 5:20pm (6pm Wales), BBC 2 or on iPlayer	Any enthusiastic Biologists ★☆☆	<a href="http://bbc.in/1IIWTcT">http://bbc.in/1IIWTcT</a>	
	Natural World	Documentary looking at the wildlife of the most stunning mountain range in the world, home to snow leopards, Himalayan wolves and Tibetan bears.	Sun 13th July, 7pm, BBC 4 or on iPlayer	Any enthusiastic Biologists ★☆☆	<a href="http://bbc.in/11U7L8b">http://bbc.in/11U7L8b</a>	
	The Sky at Night	The Sky at Night introduces astronomy with a difference - stargazing in the daytime.	Sun 13th July, 10:15pm, BBC 4 or on iPlayer	GCSE Physicists ★★★	<a href="http://bbc.in/1ozh8sj">http://bbc.in/1ozh8sj</a>	
	The Science Hour	Science news and highlights of the week.	Sun 13th July, 2:06pm, BBC World Service or on iPlayer	A Level Scientists ★☆☆	<a href="http://bbc.in/1n5X5IN">http://bbc.in/1n5X5IN</a>	
	Naked Scientists	The Naked Scientists spend time answering questions from everyday chemistry to quantum physics.	Sun 13th July, 6pm, BBC Radio Cambridgeshire or on iPlayer	Anybody ★★★	<a href="http://bbc.in/1n5XdSi">http://bbc.in/1n5XdSi</a>	

### 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	<a href="http://bit.ly/YjZzfz">http://bit.ly/YjZzfz</a>	
 Science in Action	New developments in science from around the world from the BBC.	Any enthusiastic podcast fans	<a href="http://bbc.in/VUMQ7E">http://bbc.in/VUMQ7E</a>	
 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	<a href="http://bit.ly/WdpFnZ">http://bit.ly/WdpFnZ</a>	
 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	<a href="http://bit.ly/Zsz6AW">http://bit.ly/Zsz6AW</a>	
 Little Atoms Podcast	A podcast from the live Little Atoms talk show. <a href="http://www.littleatoms.com/">http://www.littleatoms.com/</a>	Any enthusiastic podcast fans	<a href="http://bit.ly/ZAnbPa">http://bit.ly/ZAnbPa</a>	
 Let's Talk about Tech	A round up of the latest science and technology news from the Radio 5 Live programme: Saturday Edition	Any enthusiastic podcast fans	<a href="http://bbc.in/19sqKtS">http://bbc.in/19sqKtS</a>	