Physics Stretch and Challenge

MINUTE PHYSICS



Short, fun and highly informative Physics related topics ranging from why the Solar System is flat to how to see without glasses.

SOUND WAVES: THE SYMPHONY OF PHYSICS



The science behind everyday sounds and those that we can't normally hear and how sound waves help us understand the world around us.

DISCOVERY MUSEUM – LEGO INNOVATIONS



See how many of these northern innovations you recognise in this 3D timeline, which features everything from the Geordie Lamp, Stephenson's Rocket and Turbinia through to the futuristic Hyperloop. Don't forget to look for the real life Geordie inventions around the museum.

TOYS FROM TRASH



Loads of small toys that can be made from stuff lying around the house. All demonstrate some Physics principle but you can play with them whether you understand it or not!

BBC PHYSICS NEWS



New developments in Physics which include how fireflies inspired energy efficient lights, how much did Einstein's wife help him and what's new about our understanding of black holes.

#PHYSICS - TWITTER



All that is new in the world of Physics based Twitter. Lots of entertaining videos and links to more in depth stuff.