



European City of Science



In recognition of Manchester hosting the EuroScience Open Forum (ESOF) 2016, the city was also awarded the title European City of Science 2016. ESOF was targeted at scientists, business people and policymakers, whilst the City of Science programme inspired the general public to engage with many different aspects of science.



European City of Science events were held across Greater Manchester. This is double the initial target of 150 events.

The Great Science Share: 6 July 2016



Primary and secondary schools across the ten boroughs of Greater Manchester took part in science experiments, shared their activities using social media, and learnt about other schools' experiments.

200

Teachers and STEM professionals attended the TeachMeet

158

Greater Manchester schools signed up for the Great Science Share toolkit

38,000

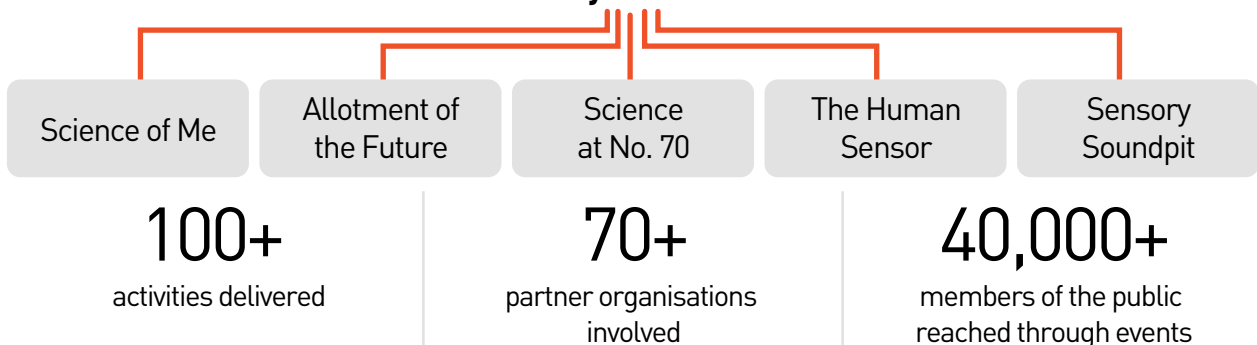
Twitter impressions from @2016GSS

Science in the City: 22-29 July 2016



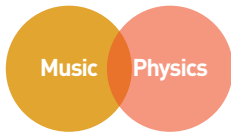
A week long festival designed to engage and inspire everyone, from the next generation of scientists to anyone of any age with an interest in the world we live in. Partner collaboration was key to the success of the festival.

Key Events



Crossover & Collaborations

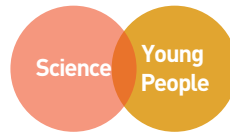
ESOF provided many opportunities for international scientists to connect with the general public.



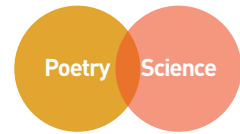
bluedot Festival featured a number of ESOF 2016 speakers as well as CERN's Cosmic Piano.



Shared Sky was an art-astronomy exhibition led by the Square Kilometre Array, which brought together indigenous Australian and South African artists.



The European Student Parliament brought 100 young people to Manchester who ran a **Science Slam** for the public.

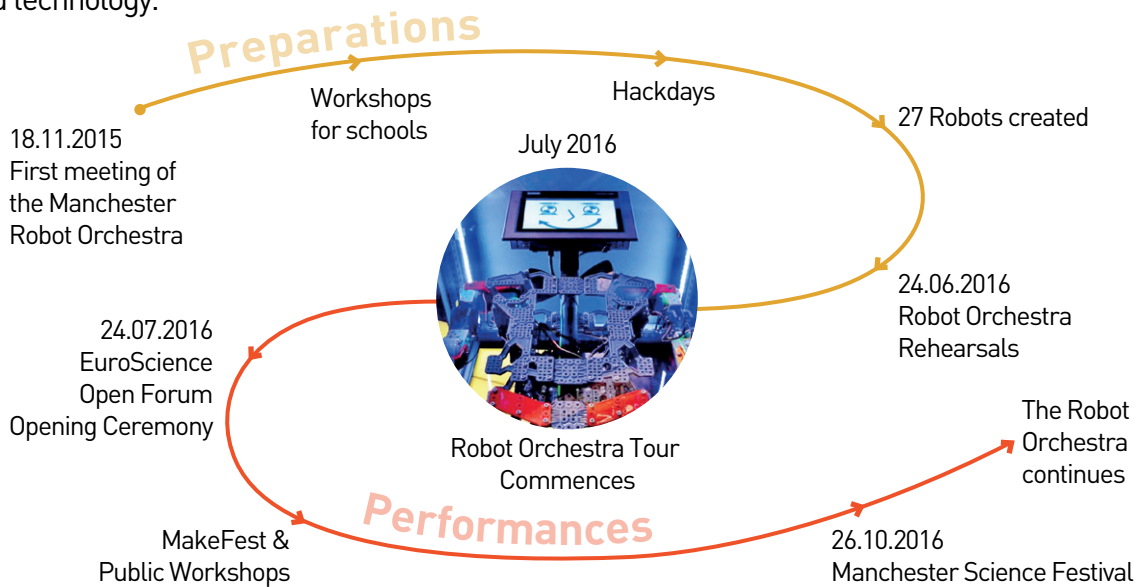


Science Meets Poetry local poets collaborated with ESOF scientists, created new work and showcased this to the public.

Citizen Engineering



A unique cross-generational project that brought schoolchildren, makers, musicians, engineers and the general public together to create a Robot Orchestra using donated, recycled machines and technology.



Impact



Over 90%
of participants enjoyed
Science in the City

Over 80%
learnt something new

60%
planned to apply
what they had learnt

500,000+
people engaged in
science over the year

Innovative partnerships set to continue

A legacy for science and arts programming



Networking between teachers and organisations proved to be invaluable in building relationships for the future

New ideas to use in the classroom

Working collaboratively on projects going forward

Great to have contacts for future use and bring real science into the classroom

ESOF
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**European
City of Science
Manchester 2016**

esof.eu

manchestersciencecity.com

For information about STEM for schools and contemporary science programme, email contact@msimanchester.org.uk

For more information on the Robot Orchestra: robotorchestra.co.uk