



## Surrey scientists invite children to reach for the stars

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Children need to dream big and reach for the stars to become the country's future space engineers and budding astronauts, say the organisers of Guildford's World Space Week High Street Takeover.

Scientists from the University of Surrey and the Institute of Physics are encouraging young people, who may one day want to build the rockets and technology that make their way to space, to join them at Guildford High Street and Tunsgate Quarter, all day on Saturday, 5 October.

Event-goers will have the chance to get up close and personal with a miniature version of the Mars Rover and find out how it works on Mars; thanks to the Observatory Science Centre, there will be a state-of-the-art pop-up planetarium. Researchers from Surrey will be on hand to showcase the range of fascinating space-based work taking place at the University, and employers from the local space sector will be on hand to answer any questions that young people may have about working in the field.

Professor Adam Amara, Head of the School of Mathematics and Physics at the University of Surrey, who is also an astrophysicist, said:

"Our primary goal as educators is to inspire people - and that is why our University is delighted to once again host this event with our partners from the Institute of Physics.

"The space sector in our region is a truly exciting, forward-thinking place and the goal of events like this is to ensure that the sector has a pipeline of skilled young people who dream big and reach for the stars."

For more information on other activities happening at the World Space Week High Street Takeover, visit our website.

Image: credit: Grant Pritchard / University of Surrey