

Overview

Engineers Week is a week long programme of nationwide events with the aim of celebrating the world of engineering in Ireland. The week aims to create a positive awareness and spark enthusiasm about the engineering profession to people of all ages, especially students and their teachers.

On Wednesday 10th February 2016, Arup hosted a workshop for Transition Students in conjunction with Engineers Ireland - Engineers Week 2016 (www.engineersweek.ie).

We had 30 students attend from 3 schools in Dublin, St. Michaels College (all boys), St. Clonleth's College (co-ed) and St. Josephs School (co-ed), plus a number of Transition Year students who had a TY placement with Arup.

We had presentations from our 2015 graduates from a range of disciplines and help throughout the day from our current Undergraduates. The presentations each lasted 8-10 minutes approximately in order to keep the students interested.

Time	Activity	
10.00am	Welcome / Introduction	Fergus Monaghan
10.20am – 11.10am	Presentations	Killian/Neil/Niamh/Conor/Kevin
11.10am – 12.10pm	Experiment (Water Pump)	Margaret/Liam/Dylan/Shane/Eoin
12.10pm – 12.30pm	Testing of Water Pump	Margaret/Liam/Dylan/Shane/Eoin
12.30pm – 12.45pm	Office Tour	Donna
12.45pm – 13.45pm	Lunch	Donna
13.45pm – 14.00pm	Dublin Bike Scheme	Shane Fitzgerald
14.00pm – 14.50pm	Presentations	Aine/Pearse/Shane/Jed/Rachel
14.50pm – 15.50pm	Experiment (Bridge)	Pablo/Linde/ Nathan/Young/Alan/Paul
15.50pm – 16.10pm	Testing of Bridge	Pablo/Linde/ Nathan/Young/Alan/Paul
16.30pm	Closing	

Feedback

Before each of the students left, we asked them to complete a feedback form in order for us to evaluate how the day went and what the students liked/disliked. Overall the feedback received was between 4 (enjoyed) and 5 (really enjoyed) which was very positive feedback. Only negativity was for more experiments 😊 😊!

Ben Gaston quoted *'I really enjoyed the day and I have made up my mind that I want to study engineering in College, and now I have decided it will be Civil Engineering – thank you Arup'*

Overall

In general, the day was fantastic, all students were interested, keen, asked lots of questions after each of the short presentations and really got involved in the team work for the experiments. Each student from the winning team of each experiment received a €20 One4All voucher.

Some photos from the day

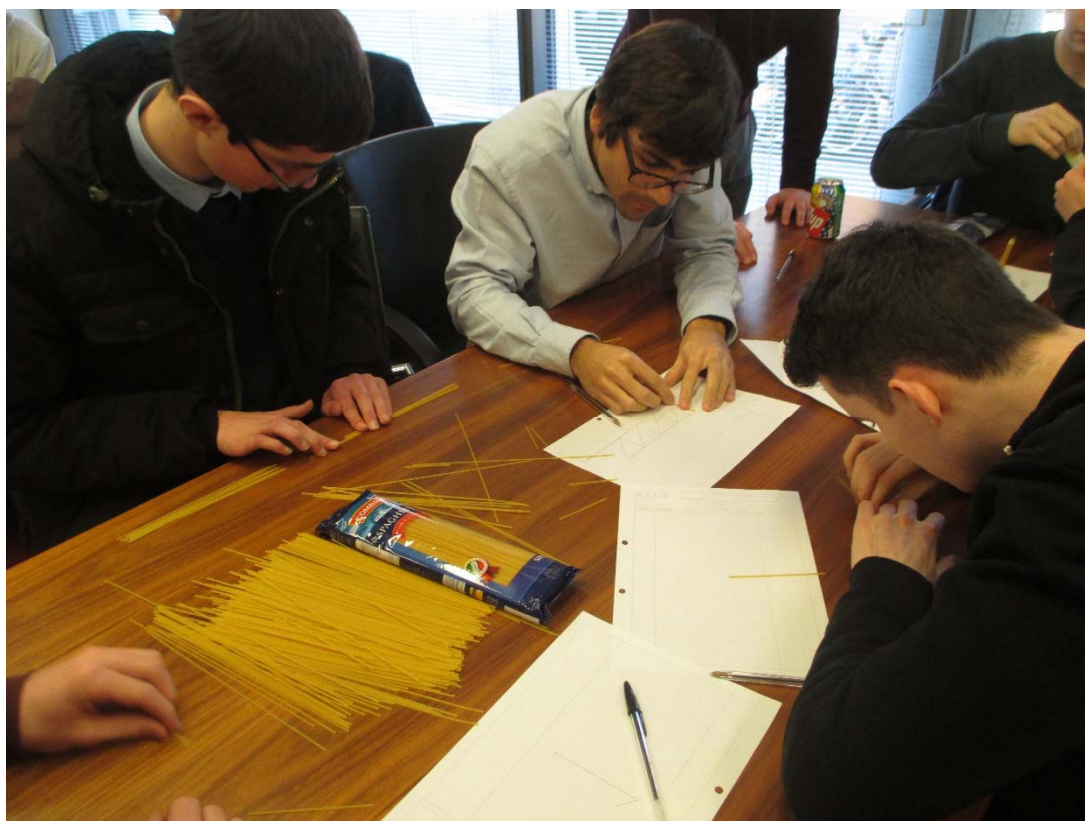


















The Winning Team

