

Lume Excursion Report

On Thursday 6th of June, many chosen year 7s and a class for Wide World of Maths had the privilege to visit The Lume in Melbourne to explore the Leonardo da Vinci expo. During the day, we were able to walk through the experience and participate in many different activities and interactive technology.

These included; a step by step on how to draw some of his famous artwork, and exclusive display of ancient diary pages he wrote in, a camera room that calculated how perfect your posture was based on the Vitruvian Man, a puzzle building area and even a room full of differently angled mirrors. Not to mention the colourful projections of da Vinci's life dancing around the room.



The day in all ran smoothly, at 8:45 we met out the front of the orchard and made our way onto the coach to head straight into the city. We ended up spending around 90mins inside the experience after a detailed and educational introduction from our guide. Staff and students then made their way to DFO for lunch, that lasted just over an hour and then we hopped back onto the bus for a swift ride

home.



I learnt so much about the different aspects of math in the world and how Leonardo da Vinci captured many of them in his artwork and creations. The Vitruvian Man utilising perfect fractions in nature, his Ideal City which contains seemingly endless calculations, measurements and angles for the glorious architecture and practicability and of course the engineering and physics in his ornithopter and various other working contraptions. It never ceases to amaze me how everything around us is somehow connected to maths.

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