

# Made By Maths

REAL WORLD MATHEMATICS  
EXPLORE MELBOURNE WITH THE  
MAV'S AWARD WINNING APP

## STUDENTS

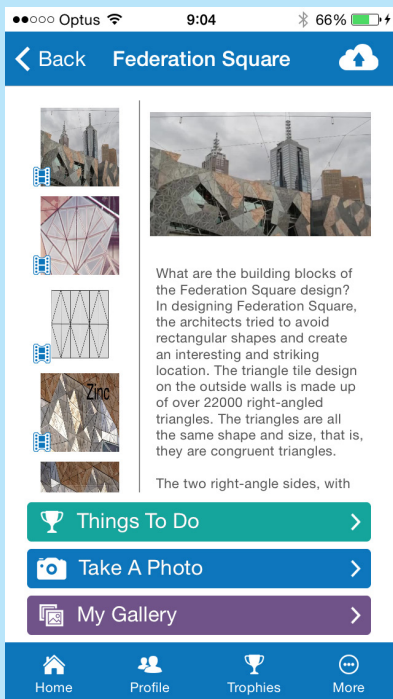
- > Learn real world mathematics
- > Master 'things to do'
- > Collect trophies

## TEACHERS

- > Retrieve and review student work
- > Approve work to be viewed by other students

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### SWANSTON STREET

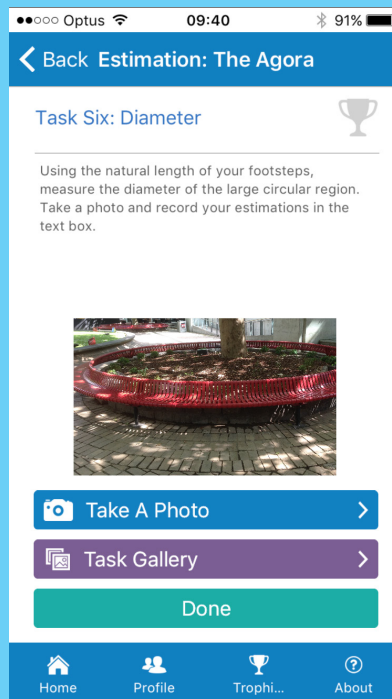


This walk features buildings and architecture that were constructed with mathematics at the forefront of the architect/designers minds'.

#### Explore

- Pythagoras
- Right angle triangles
- Geometric patterns
- Roman numerals
- Fractions of circles.

### LA TROBE UNIVERSITY

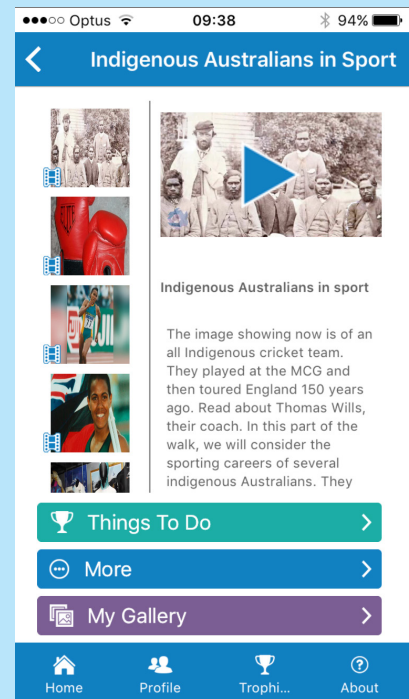


Take a tour of the buildings and sculptures on the Melbourne campus of La Trobe University, located in Bundoora.

#### Explore

- Ancient and modern mathematical ideas
- Pi
- Symmetry
- Fractals
- Probability
- Circles

### NATIONAL SPORTS MUSEUM



The six themes covered in this walk are: The Olympic Gallery, Indigenous Australians in sport, Women in sport, The Sport Australia Hall of Fame, the NSM and the MCG.

#### Explore

- Speed
- Area
- Geometric shapes
- Angles