

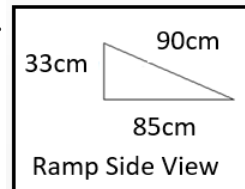


**Challenge:** Can you build a pasta car that travels the longest distance when released from the top of a ramp?

**Criteria:**

- You must use mainly pasta for your car but you may use cardboard as a chassis stabilizer.
- The car must be able to roll on its own when released from the top of a ramp.
- You may modify the pieces of pasta as needed.
- You may use a substitute food item (eg lifesavers etc) for wheels if round pasta cannot be found.
- Be creative

The ramp's surface will be smooth and set up as indicated in the diagram.



**Who can take part:**

- Family – car to be created by OLOL siblings.
- Friends– car to be created by a group of children from the year levels indicated below . (Groups - no more than 4)

**Categories:**

\*Family

\* K-3

\*4-6

**Competition Day**

Wednesday 19<sup>th</sup>  
June 1:10pm

**Entry Form**

Pick up from  
Mrs Heelan