

# Lab Tots Report Card



**Session Venue & Time:** Hartsfield JMI, Tuesdays

**Lab Tots Term:** Summer Term 2018

**Instructor:** Sophia Mitchell

**Session Dates:** 8<sup>th</sup> May 2018

## What We Did & What We Learnt:

### Bubblemania 2:

- We looked at different types of bubbles
- We discussed the concept of bubble acoustics
- We looked at how bubbles are used in nature and by humans
- We experimented with bubbles produced in physical reactions and chemical reactions
  - Nucleation reaction
  - Dancing currants
  - Neutralisation Decomposition reaction
  - Lava lamps
- We looked at antibubbles in space
- We looked at potential medical use of bubbles and acted out the process in an obstacle course with water balloons!

