**Primary Engineer**
**LEADERS AWARD**

UNIVERSITY OF **Southampton**

WINCHESTER **SCIENCE CENTRE** AND PLANETARIUM

**THALES**

# IF YOU WERE AN ENGINEER — WHAT WOULD YOU DO?™

## The Primary Engineer Leaders Award — South England 2018

## REGISTER NOW!

To answer the question **"If you were an engineer, what would you do™?"** your pupils will need to interview engineers about what it means to be an engineer, find a problem, invent a solution, draw it, explain it and send it in. Include a letter to Mechanical Engineering students at The University of Southampton explaining why their invention should be made and they may just choose to build it!

Bella Hunt, Year 3
May Park Primary School
Which engineer inspired you?
Thierry Pope from MOD

**WINNER**

Alfie Macleod, Year 3
Milford Junior School
Which engineer inspired you?
Tom and Rob from Leonardo's

**HIGHLY COMMENDED**



**Fun Noisy Rubbish Bin**
Bella Hunt, Year 3
Siemens Overall Winner



**Fun Noisy Rubbish Bin**
Bella Hunt, Year 3
May Park Primary School

If **your** school would like to be part of this extraordinary competition, please contact **info@leadersaward.com** for more information, go to **www.leadersaward.com** and sign-up to our newsletter, follow us on Twitter via **@Leadersaward** and use **#LA2018** or do all three!

**Visit the exhibition to be held on the 15th June 2018 at University of Southampton, Boldrewood Campus**

**Deadline date for entries: March 28th 2018**

🐦 **@leadersaward #LA2018**
f **@primaryengineerleadersaward**

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**Primary Engineer®** **Programmes**

**ENGINEERING** TAKE A CLOSER LOOK

**Institution of MECHANICAL ENGINEERS**

# TELL US WHY YOU THINK ENGINEERS SHOULD BUILD YOUR DESIGN
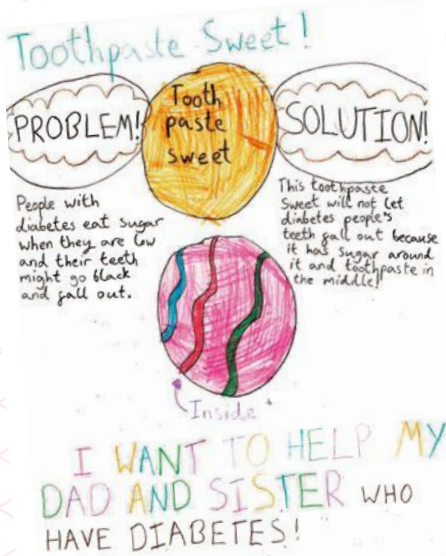
The **LETTER** should tell us things like...

► **What problem does the invention solve?**
► **Why do they think it is a problem?**
► **Who or what benefits from the invention?**

It should also tell us a few things about themselves and the engineers they interviewed, in the framework of a one page letter.

These letters provide teachers with the opportunity to explore:



**Primary Engineer & Secondary Engineer**
Leaders Award - South of England 2017 winners

**Toothpaste Sweet**
Lili Butler, Year 3
South Farnham School



► **Creative and independent thought**
► **Factual subject knowledge**
► **Transcription**
► **Composition**
► **Writing for a purpose**
► **Writing for an audience**
► **Appropriate vocabulary**
► **Use of persuasive language**

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**For more info contact: info@leadersaward.com**
**or visit: www.leadersaward.com**

🐦 **@leadersaward #SELA2018**
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