



**Teddington
School**

Teddington School, Broom Road,
Teddington, Middlesex TW11 9PJ

T 020 8943 0033

W www.teddingtonschool.org

E info@teddingtonschool.org

Head of School: Kathy Pacey NPQH

Executive Headteacher: John Wilkinson MA NPQH

25 June 2018

Dear Parent/Carer,

The Science department has recently developed a new STEM (Science, Technology, Engineering and Mathematics) scheme of work focusing on 'Water and Humanity', drawing on resources produced by a charitable organisation called "Practical Action" (<https://practicalaction.org/about-the-organisation>).

Throughout these lessons students will tackle real world problems such as flooding and the availability of safe drinking water by working collaboratively with their peers to investigate flood resistant homes and water filtration systems.

Students will work on these projects during their Science lessons in the last two weeks of this term. We would appreciate your help in the provision of some of the materials required for this. If you are able to provide any of the following materials then please ask your son/daughter to bring them in and give them to their Science teacher from this week and before Monday 2 July:

- **Clean, empty 2 litre or 1.5 litre plastic drinks bottles** (this is the most essential item!)
- Plastic straws
- A roll of toilet paper
- Cotton wool
- A small bag of granulated sugar
- Aluminium foil
- Cling film
- Plasticine (any colour or mixed)
- A bag of coarse or fine sand

All students will participate fully in the projects, so please do not worry if you cannot provide anything this time. Thank you for your continued support.

Yours sincerely

James Taylor

Teacher of Science

Teddington School

