

What more can I do to enhance my learning in Design Technology, Food and Textiles?

What websites are useful?

- **Focus on E Learning:**
<https://www.focuselearning.co.uk/programmes/?programme=energy-trumps&page=shale> This website provides useful theoretical information for pupils studying Design and Technology. It has a vast amount of information on materials and processes.
- **BBC Bitesize:** There is a huge amount of information for all material areas on this website.
- **TechnologyStudent.com:** This website is useful for more theoretical understanding. The graphics on the website are a little odd, but the content is great.
- **Seneca Learning:** Your Food teacher may set you assignment and homework activities on this website.

What could you watch?

- **Inside the Factory (BBC):** Greg Wallace follows the production of a product from start to finish.
- **"Do you know?"** CBBC
- **"Dengineers"** CBBC
- **How It's Made:** You Tube channel explaining how various products are made, with a scientific slant.
- **Homemade – Britain's Best Woodworker (Channel 4):** This is a bake-off style program, but with wood! This will give you ideas and inspiration for your projects.
- **Lars Christensen Fusion 360 You Tube tutorials:** If you want to refine your skills on this software, these tutorials will enhance your ability and impress your teacher and friends.
- **The Great British Bake Off (Channel 4):** There are also many YouTube clips from Paul Hollywood explaining 'How to' make a perfect bake.

Where could you visit?

- **Harry Potter Studio Tour:** This tour perfectly explains how DT and Textiles was used to produce these films.
- **Degree shows:** Many of these take place in June when Uni students have completed their major projects. The DeMontfort Uni degree show is accessible for the public during weekdays and weekends. Check out their websites and try to visit.
- **Loughborough Bell Foundry:** To see traditional metal working casting processes visit this site. It is the oldest in the UK.
- **"MAD museum"** in Stratford
- **"Design Museum"** in London

Competitions:

- **Dress a girl around the world (All):** This is run by the Hope 4 Women International bringing dignity to women since 2006. Pupils can make a dress and send it out to underprivileged children around the world. You may get the opportunity to get a photo of a girl wearing your dress.

- **Starpack Awards (All):** If you're interested in package design, the Institute of Materials provide a range of competitions. Miss Campbell would be happy to support you if you wish to apply.
- **Inspiring Culinary Generations (All):** Produce a three-course meal and submit it with the chance to get through to the MasterChef style finals in Bournemouth. One year, one of our pupils won this – give it a shot.
- **Greenpower (Y8/9 and Y12):** Applications for spaces on our Greenpower team start at the beginning and end of the academic year. Keep your eye out for notices in the morning briefing notes.
- **Rotary Technology Tournament (Y9,Y10,Y12):** Stand out in your DT lessons with the chance to be picked for the annual tournament in February.
- **Triumph Design Awards (Y13):** If you are taking DT for A level, you may get the chance to submit your coursework with the chance of winning this prestigious award that looks great on your CV.
- **Arkwright Scholarships (Y11):** Keep an eye out for notices from your DT teachers about how to apply in October of Year 11.