Design Technology references and guidance for revision for the 2014 GCSE exams.

The Design and Technology exam comprises of two main parts,

1. To test pupils ability to work to a specific design brief
2. and their theory knowledge, set within timed conditions.

The exam paper is 2hrs long and is worth 40% of the overall GCSE mark

Revision guides are available to purchase from the Design Technology office at cost price.

Food Technology

Complete practise exam questions and check marking scheme afterwards to mark yourself at http://www.aqa.org.uk/qual/gcse/des_tec_ft_assess.php

Complete the online GCSE Bitesize tests at http://www.bbc.co.uk/schools/gcsebitesize/. A breakdown of the areas to be revised can be found on the website

Other useful sites:

- http://www.projectgcse.co.uk/gcse_food
- http://www.s-cool.co.uk/gcse/food-technology.html
- http://www.design-technology.info/foodsubsite/default.htm
- http://www.nutrition.org.uk

Revision guides:

- Highly recommended - CGP - TFR41 - AQA GCSE Design & Technology Food Technology Revision Guide
- Total Revision GCSE Design & Technology: Food Technology - Collins
- Check and Test - BBC Bitesize
- GCSE Essentials Food Technology Lonsdale Revision Guide
- Revision guides are available to purchase from the Design Technology office at cost price.

Resistant Materials

Complete practise exam questions and check marking scheme afterwards to mark yourself at http://www.aqa.org.uk/qual/gcse/des_tec_rmt_assess.php


- http://www.projectgcse.co.uk

Complete the online GCSE Bitesize tests http://www.bbc.co.uk/schools/gcsebitesize/design/.

A breakdown of the areas to be revised can be found on the website
Revision guides:

- Highly Recommended - CGP - TRR41 - AQA GCSE Design & Technology Resistant Materials Revision Guide
- GCSE revise for Resistant Materials Technology - Heinemann
- Check and Test - BBC Bitesize
- GCSE Essentials Resistant Materials Lonsdale Revision Guide

Textiles Technology

Work through the online GCSE Bitesize tests [http://www.bbc.co.uk/schools/gcsebitesize/design/](http://www.bbc.co.uk/schools/gcsebitesize/design/).

The subject areas to be revised are on the website


Other useful sites:

- [http://www.projectgcse.co.uk](http://www.projectgcse.co.uk)

Revision guide:

Highly Recommended - CGP - TTR41 - AQA GCSE Design & Technology Textiles Revision Guide
Check and Test - BBC Bitesize
GCSE Essentials Textile Technology Lonsdale Revision Guide

Revision guides are available to purchase from the Design Technology office at cost price.

Product Design


- [http://www.projectgcse.co.uk](http://www.projectgcse.co.uk)

Complete the online GCSE Bitesize tests [http://www.bbc.co.uk/schools/gcsebitesize/design/](http://www.bbc.co.uk/schools/gcsebitesize/design/). A breakdown of the areas to be revised can be found on the website

Revision guides:

- Highly Recommended - AQA GCSE Design & Technology Product Design Revision Guide
- GCSE revise for Product Design Technology - Heinemann
- Check and Test - BBC Bitesize
- GCSE Essentials Product Design Lonsdale Revision Guide
- Revision guides are available to purchase from the Design Technology office at cost price.